

Phillies '78 MEDIA GUIDE

INDEX

All-Stars From Phillies52
Attendance Records
Vet Total
Alumni Club 53-58
Championship Series, 1976 & 1977
Coaches
Day By Day, 1977
Defense All-Time Fielding Team14
Club Fielding Records
Gold Glove Winners33
League Leaders
Draft Choices
Executive Biographies2-6
Final 1977 Phillies Averages
First Place Dates
General Club Records
History of Phillies59
Hitting
All-Time Top Ten
Club, Season and Game Records
Detailed 1977 Stats
Grand Slams72
Home Runs73
Home Runs, 3-4 Game
Individual Records, Game & Season
League Leaders
Longest Hitting Streaks, Club Highs
Pinch Hit Leaders51
Pinch Home Runs
RBI
Hotels
Manager Danny Ozark
Medical Staff 25
Minor League Review, 1977
Minor League System
MVP Winners From Phillies 30 Newsy Notes, 1977 86
N.L. PR Directory
Opposing Pitchers vs. Phillies
Owens' Trades
Phillies 1977 Highlights
Phillies Front Office
Phillies Managers
Pitching All-Time Top Ten
Cy Young Winners
Detailed 1977 Stats 77-7
Individual Records, Game and Season
L'eague Leaders
No Hitters
Strikeout Highs
Winning Streaks, Current Players
Winning Streaks, Club Highs7
Player Biographies-Records
Qualifying Marks 3 Roster 44-4
Rules Of Interest
Scouting Staff
Season Schedule, 1978 Back Cove
Spring Training, 1978 Inside Back Cover
Streaks, Winning and Losing, Club
Veterans Stadium
Address, Phones, etc
W/L vs. Visiting Clubs
World Series
Year By Year

The guide was published Feb. 15, 1978. Newspapers, radio and television stations and magazines needing more information can contact the Phillies Publicity Office, Box 7575, Philadelphia, Pa. 19101, 463-6000, Ext. 15-16-17-70.

PHILLIES 1977 HIGHLIGHTS

APRIL

Phillies begin season with Hebner (broken rib) and Lonborg (shoulder ailment) on the disabled list ... The start resembles the DL-1-6, poorest since 1969 . . . McGraw hurts pitching elbow 8 days into the season; he too joins DL . . . Month ends, 7-9, 3 games out, tied for 3rd ... Hebner returns on the 29th.

Sixth place on the 2nd ... 500 mark for the first time on the 10th ... 12 wins in last 15 gets Phils going but 4-game spin pops up ... Phillies regroup to win 8 of last 10, finishing 18-10 for May; 4th place, 3 games behind.

JUNE

The weather warms and so do booming Phils bats . . . Lonborg/Mc-Graw both return . . . Another 4-game losing streak brings two deals at the deadline-McBride from St. Louis and Foote from Montreal... Schmidt belts 14 homers to tie Ralph Kiner's 1947 June N. L. record ... Low point of the season come the 29th, 8½ games off the pace... 15-13 month puts them 2nd, but 71/2 out; 40-32 record.

Seven straight wins start this month . . . Back comes a 4-game losing streak in Pittsburgh with Schmidt fracturing his right ring finger in fight with Kison ... Carlton leads victory parade at home ... Luzinski's bat is blazing . . . All-Star break finds the Phillies trailing Cubs by 2, winning 34 of 41 at home and 51-32 after that 1-6 start . . . Team hits .299, steals 34, homers 41 times in 19-10 month . . . Luzinski's .355, 10 HR and 32 RBI earn him player of the month ... August comes around with Phils trailing by 11/2 games.

AUGUST

Biggest home stand starts at the end of July . . . 4-2 record brings LA to town . . . Phils win on the 5th of the month to take over first place on Ozark's 400th win . . . Dodgers are swept . . . Expos next and they fall; Phillies finish 10-2 home stand heading for Chicago ... 12 homers lead to 4-game sweep in Chicago ... Johnson's pinch triple in Montreal gives Phillies their 13th straight victory, a modern club record and longest streak in the N.L. since 1965 Giants (14) ... Astros deal Phils first back-to-back losses in 25 days and then Reds take three in a row in Cincinnati ... Back to home cooking and August ends with three more wins ... Phils finish best August ever, 22-7, matching their victory total for any month . . . Pirates trail by 5, Cubs 10 and Cardinals 11.

SEPTEMBER

Win streak continues over Reds, giving Phillies all-time club record of 16 consecutive wins at home . . . On the 9th, Carlton wins 21st and 16th straight at the Vet for him (after opening day loss) ... Christenson continues to win giving the Phils a potent 1-2 pitching punch . . . Bullpen of Garber-Reed-McGraw-Brusstar continue their outstanding relief work ... Second straight division title is wrapped up in Chicago on the 27th, 15-9 as Christenson hits grand slam in winning his 18th game; 14 wins in his last 15 decisions for Larry.

WINS: Phillies have won 202 games over the last two years, most for any club in the majors . . . First N. L. Eastern Division team to win over 100 (101) two years in a row.

HOME RECORD: Phils won 24 of last 31 home games to finish, 60-21, .741, best in the N. L. ... Club was 60-16 after losing first five home games ... 26-9 at home following all-star game.

HOME WINNING STREAK: Phillies won 16 straight at home, an alltime club record.

PHILLIES FRONT OFFICE—1978

	81
R. R. M. (Bob) Carpenter Jr.	
R. R. M. (Ruly) Carpenter III	President
William Y. Giles	Executive Vice President
Paul Owens Vice Pres	
George F. H. Harrison	
G. Theodore Harrison	Secretary-Treasurer
G. Dallas Green Direct	
Keith Carpenter	Administrative Assistant
David P. Montgomery	
Larry Shenk	Director, Publicity
Raymond B. Krise	Ticket Manager
Thomas T. Hudson	Director, Advertising
Frank H. Sullivan	
Patrick J. Cassidy	. Director, Stadium Operations
Eddie Ferenz	Traveling Secretary
Richard Deats	Director, Group Sales
Ray Krise Jr	. Director, Season Ticket Sales
Howie Bedell A	
Jack Pastore	Administrator, Scouting
William V. Gargano Exe	cutive Secretary, Minor Leagues
Andrew J. Clarke Assista	
Chris Wheeler	Assistant Director, Publicity
Dennis Lehman Director, Ra	adio Network; Publicity Assistant
A. Ross Miller	Accounting Department
Herb Needhammer	Accounting Department
Eric Hartmann	Accounting Department
Frank Murphy	
Brandy Davis	National Scouting Supervisor
Tom Tumelty	Director, Office Services
Mike DiMuzio D	
Kenny Bush Equ	ipment and Clubhouse Manager
Pete Cera Assistant Equ	ipment and Clubhouse Manager
Ted Kessler Jr.	Visiting Clubhouse Manager
Fred McKenna	Maintenance
Jack Kelleher	Maintenance
John Fisher	. Stadium "Turf" Superintendent

Secretarial Staff: Mrs. Cathy Halpin, Ms. Karen Kalicki, Mrs. Chris Legault, Mrs. Bernie Mansi, Miss Adele Mizia, Mrs. Patricia Morfesis, Miss Nancy Nolan, Miss Liz Riordan, Miss Diane Zaprala.

Sales Office Staff: Mrs. Cathy Baker, Ms. Barbara Conroy, Miss Kim Hale, Ms. Betty Joyce, Miss Joanne Levy, Miss Tina Mizia, Mrs. Lynn Samuels, Miss Patti Silva.

Ticket Office: Mr. Bill Leahy, Miss Mickey Shumway

Accounting Department: Miss Joyce Anderson, Ms. Peg McDonough

Switchboard Operator: Mrs. Eileen Teti

R. R. M. (RULY) CARPENTER III

R. R. M. (Ruly) Carpenter III became President of the Philadelphia Phillies on Nov. 22, 1972, succeeding his father, R. R. M. (Bob) Carpenter Jr., who stepped up to Chairman of the Board.

At the time, Ruly was 32 years of age. It made him the youngest club president in the big leagues. Similarly, Bob Carpenter was the youngest president in the majors (28) when the Phillies were purchased from William Cox, Nov. 23, 1943, by Bob's father.

Ruly played three years of varsity baseball and football at Yale University, from which he graduated in 1962 with a B.S. Degree in American Studies. In football, he was a two-way end on the 1960 undefeated Yale team. He captained the baseball team his senior year.

Following graduation, Ruly served as assistant baseball coach at the University of Delaware while taking business administration courses there.

Before Yale, Ruly lettered in football, baseball and basketball at Tower Hill School in Wilmington, Del. He graduated from Tower Hill in 1958.

Ruly began working in the Phillies front office in 1963. He spent two years in the accounting department before moving on to the minor league system where he worked under Paul Owens and Dallas Green. He was the club's secretary and assistant treasurer at the time he assumed the President's duties.

Ruly, born June 10, 1940, is married to the former Stephanie Conklin. They
 have three children, sons Bobby and David and a daughter, Lucinda. The Carpenters reside in Montchanin, Del.

WILLIAM Y. GILES
Baseball has been the entire life of William Yale Giles, the Philadelphia Phillies Executive Vice President.

Born n Rochester, N.Y. on September 7, 1934, Bill moved to Cincinnati as a boy when his father, Warren C. Giles, became General Manager of the Reds. While attending high school and Denison University, Bill worked in the Reds' front office during the summer months for Gabe Paul, who succeeded Warren Giles as general manager. Bill graduated from Denison in 1956 with a B.A. degree and major in economics.

Following a three-year stint in the Air Force, he joined Gabe Paul as his administrative assistant in the Reds' front office. In 1960, Bill was Business Manager of the Reds' Nashville farm team in the Southern Association. The younger Giles joined Paul again in November, 1960, after Paul went on to the new Houston franchise as general manager. Bill assumed duties as the administrative assistant. During his nine-year career with Houston, Bill handled the combined role of Traveling Secretary and Publicity Director; then Director of Public Relations and Promotions in 1964 and Vice President in 1967.

Bill Giles joined the Phillies organization on October 10, 1969, as Vice President, Business Operations, as the Phillies prepared to move into Veterans Stadium.

More than three years after joining the Phils, he was named Executive Vice President, thus becoming the chief administrative officer of the club, filling in for ownership in its absence. He also is the club's chief representative in community affairs, plus sales, promotions, stadium operations, public relations, tickets, merchandising, radio and television, scheduling and cancellation and postponement of games.

By the time he had reached age 37, Bill had been through the building and opening of the fabled Astrodome and beautiful Veterans Stadium, In opening the Vet in 1971, Giles felt he had to do something above normal when it came to throwing out the first ball. So, he lined up the Arco Go-Patrol helicopter to drop the first ball from high above the Vet. Phillies catcher Mike Ryan was given the task of catching the ball which he did after a slight bobble.

Giles refused to let 1971 lie. In 1972 he contracted Kiteman to fly in from the upper deck with the first ball. Kiteman crashed into the 600 level seats and weakly tossed the ball onto the field. Undaunted, Giles brought Kiteman back again the next year. This time the big human bird made it to centerfield. Then came Cannon-Man, Hugo Zacchini (1974); Cycle Man, Monique and Joseph Guzeman riding a cycle on a wire above the stadium (1975); celebrating the bicentennial, Paul Revere rode on horseback from Boston to Philadelphia in 1976 with the first ball; once inside the Vet, he turned the ball over to Rocketman, who jetted himself around the inside of the Vet and in 1977, Pat Mulhern, "Parachute Man", brought in the first ball after jumping from an airplane high above the Vet.

Bill, his wife, Nancy Kirwin, whom he married in 1954, and three sons, Michael (6-2-59), Joseph (5-11-62) and Christopher (9-27-65) live in Gladwyne, Pa.

TWO MILLION TOP TWENTY

1. Los Angeles 2,955,087 1977 2. Los Angeles 2,755,184 1962 3. PHILLIES 2,700,070 1977 4. New York Mets 2,697,479 1970 5. Los Angeles 2,632,474 1974 6. Cincinnati 2,629,708 1976 7. Cleveland 2,620,627 1948 8. Los Angeles 2,617,029 1966 9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
3. PHILLIES 2,700,070 1977 4. New York Mets 2,697,479 1970 5. Los Angeles 2,632,474 1974 6. Cincinnati 2,629,708 1976 7. Cleveland 2,620,627 1948 8. Los Angeles 2,617,029 1966 9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
4. New York Mets 2,697,479 1970 5. Los Angeles 2,632,474 1974 6. Cincinnati 2,629,708 1976 7. Cleveland 2,620,627 1948 8. Los Angeles 2,617,029 1966 9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
5. Los Angeles 2,632,474 1974 6. Cincinnati 2,629,708 1976 7. Cleveland 2,620,627 1948 8. Los Angeles 2,617,029 1966 9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
6. Cincinnati 2,629,708 1976 7. Cleveland 2,620,627 1948 8. Los Angeles 2,617,029 1966 9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
7. Cleveland 2,620,627 1948 8. Los Angeles 2,617,029 1966 9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
8. Los Angeles 2,617,029 1966 9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
9. Los Angeles 2,553,577 1965 10. Los Angeles 2,539,349 1975
10. Los Angeles 2,539,349 1975
11. Los Angeles 2,538,602 1963
12. Cincinnati 2,519,670 1977
13. PHILLIES 2,480,150 1976
14. Los Angeles 2,386,301 1976
15. New York Yankees 2,373,901 1948
16. Cincinnati 2,315,603 1975
17. New York Yankees 2,283,676 1949
18. New York Mets 2,266,680 1971
19. New York Yankees 2,265,512 1946
20. Los Angeles 2,253,887 1960

PAUL OWENS

Much credit for the success of the Phillies rests on the shoulders of 6-foot-4 Paul Owens, the Director of Player Personnel for the ball club.

Taking over the reins as the General Manager from John Quinn on June 3, 1972, Owens began to build the best team in the history of National League baseball in Philadelphia. Owens took a sixth place team in 1972. Four years later, "his" team won the Eastern Division title, the first pennant in Philadelphia in 26 years.

The 1976 Phils, winners of 101 games, duplicated that victory total in

keeping the division flag in Philadelphia in 1977.

Paul Francis Owens, 53 (2-7-24 birthdate), has been through every phase of the development level in his climb to being the top executive of the playing end of the Phillies. In his career, he's been a minor league player, player-manager, manager, scout, director of the farm system, director of player personnel and even a big league manager.

"The Pope", as he is known by his many friends, began his professional career as a first baseman in the St. Louis Cardinals chain back in 1951. He was playing for Olean, N.Y., and won the Pony League batting championship with a hefty .407. He also played in 1952 before staying out of

professional ball for the 1953 and 1954 seasons.

Owens returned in 1955, as the playing-manager of the Olean club. He was the skipper there for three seasons (winning two more batting titles, .368 in 1956 and .407 in 1957) before concluding his minor league managing career with Bakersfield in 1958 and 1959.

His scouting career started in 1959, moving from his native New York to the west coast. Owens' territory included southern California, Arizona,

New Mexico, western Colorado and southern Nevada.

On May 22, 1965, he was promoted to the head of the Phillies minor league system, a position he held until he succeeded Quinn. Then, on July 10, 1972, he replaced Frank Lucchesi as the Phillies manager, finishing the season with a 33-47 record.

A 1942 graduate of Salamanca (NY) High School, Owens spent three years in the service, two years in Europe during WW II as a sergeant in a U.S. Army engineering company. While in the service, he met Marcelle

Leclercq. They were married in Liege, Belgium, on Feb. 23, 1946.

After returning to the states, he enrolled at St. Bonaventure University, graduating with a B.S. Degree in Physical Education in 1951. During the off-season of his early baseball career, he taught physical education and coached football, basketball and baseball at his high school in his native Salamanca, N.Y.

Was inducted into the St. Bonaventure Hall of Fame, Feb. 12, 1977.

Paul and Marcelle, who reside in Sewell, N.J. are the parents of two sons, Danny, 26 and Pat, 27. They also have two granddaughters, Paulette (4-14-74) and Caroline Paige (6-14-76).

DALLAS GREEN

Dallas Green was elevated from assistant farm director to Director of Minor Leagues and Scouting when Paul Owens became general manager, June 2, 1972.

A pitcher, coach and manager in the Phillies organization, Green moved into the front office as Owens' assistant on Nov. 19, 1969, after two years as a minor league manager. Green last saw active duty as a pitcher with the Phillies in 1967.

Green first managed at Huron, S.D., in 1968, finishing fifth in the Northern League. The next year he managed Pulaski, Va. to the Appalachian League championship.

Signed professionally after his junior year at the University of Delaware, Green broke into pro ball with Reidsville of the Carolina League. He spent four full seasons with the Phillies and also pitched briefly for the New York Mets and Washington Senators. His career record for 185 games is 20-22.

Dallas was born in Newport, Del., (8-4-34) a suburb of Wilmington. He graduated from Conrad High School in 1952, playing baseball, basketball, football and track. He married the former Sylvia Taylor on Jan. 31, 1958. They have four children, Dana, John, Kimberly, and Douglas, and reside in West Grove, Pa.

Owens-Wheeler-Dealer

June 14, 1972—Traded Tim McCarver to Montreal for John Bateman.

June 15, 1972—Traded Joe Hoerner and Andre Thornton to Atlanta for Jim Nash and Gary Neibauer.

Oct. 25, 1972-Purchased Tom Haller and Don Leshnock from Detroit.

Oct. 31, 1972—Traded Don Money, Bill Champion and John Vukovich to Milwaukee for pitchers Jim Lonborg, Ken Brett, Ken Sanders and Earl Stephen-

Nov. 13, 1972-Signed Jose Pagan as free agent.

Nov. 27, 1972—Drafted Mike Bruhert from Tidewater. Nov. 30, 1972—Traded Ken Sanders, Joe Lis and Ken Reynolds to Minnesota for Cesar Tovar.

Dec. 1, 1972-Traded Oscar Gamble and Roger Freed to Cleveland for Del Unser and Terry Wedgewood. Jan. 26, 1973—Purchased Rick Clark from California Angels.

May 2, 1973-Traded Deron Johnson to Oakland for minor league catcheroutfielder Jack Bastable.

Aug. 10, 1973—Purchased George Culver on waivers from Los Angeles.

Oct. 18, 1973—Traded Kenny Brett to Pittsburgh for Dave Cash.

Nov. 7, 1973-Traded Billy Wilson to Milwaukee for Frank Linzy.

Dec. 3, 1973—Drafted Ed Crosby from Indianapolis.

Dec. 3, 1973-Traded Barry Lersch and Craig Robinson to Atlanta for Ron Schueler.

Dec. 6, 1973-Completed Aug. 18, 1973 deal for Billy Grabarkewitz for a player to be named later by sending Denny Doyle to California and also acquiring Aurelio Monteagudo and minor league outfielder Chris Coletta from the Angels as part of the deal.

Dec. 7, 1973—Sold Cesar Tovar to Texas. Dec. 7, 1973—Purchased Eddie Watt from Baltimore. Dec. 19, 1973-Signed Tony Taylor as a free agent.

Jan. 31, 1974—Traded Mike Ryan to Pittsburgh for Jackie Hernandez.

May 3, 1974-Traded Mike Wallace to Yankees for Ken Wright.

June 23, 1974—Purchased Ollie Brown from Houston. June 24, 1974—Purchased Pete Richert from St. Louis.

July 10, 1974-Sold Billy Grabarkewitz to Cubs.

Dec. 3, 1974-Traded Del Unser, Mac Scarce and John Stearns to Mets for Tug McGraw, Don Hahn and Dave Schneck.

Jan. 9, 1975-Signed Joe Hoerner as a free agent.

Mar. 10, 1975—Traded Nellie Garcia to Cleveland for Tom Hilgendorf.

Mar. 15, 1975-Purchased Cy Acosta from White Sox.

April 5, 1975—Traded Bill Robinson to Pittsburgh for Wayne Simpson. May 4, 1975-Traded Willie Montanez to San Francisco for Garry Maddox.

May 7, 1975-Traded Jim Essian, Barry Bonnell, a minor league player to be named later, or cash, plus an unspecified amount of cash to Atlanta for Dick Allen and Johnny Oates.

July 1, 1975-Signed Tim McCarver as free agent.

Sept. 2, 1975—Claimed John Montague on waivers from Montreal. Oct. 22, 1975—Traded Larry Cox to Minnesota for Sergio Ferrer, Dec. 9, 1975—Traded Mike Anderson to St. Louis for Ron Reed.

Dec. 10, 1975-Traded Dick Ruthven, Alan Bannister and Roy Thomas to White Sox for Jim Kaat and minor league infielder Mike Buskey.

March 22, 1976-Signed Bobby Tolan as a free agent.

April 19, 1976-Purchased Tim Blackwell from Boston. Dec. 6, 1976-Signed Richie Hebner as a free agent.

Dec. 20, 1976—Traded Johnny Oates and Quency Hill to Los Angeles for Ted Sizemore.

Feb. 4, 1977-Signed Dave Johnson as a free agent.

Mar. 31, 1977-Sold Ron Schueler to Twins.

June 15, 1977-Traded Tommy Underwood, Dane lorg and Rick Bosetti to Cardinals for Bake McBride and Steve Waterbury.

June 15, 1977-Traded Wayne Twitchell and Tim Blackwell to Expos for Barry Foote and Dan Warthen.

Oct. 26, 1977-Traded Manny Seoane to Cubs for Jose Cardenal.

Dec. 7, 1977-Sold Tommy Hutton to Blue Jays.

GEORGE F. H. HARRISON

George F. H. Harrison, Vice President and Director of Finance, is the senior member of the Phillies executive staff, having been with the ball club since December, 1946.

Harrison came to the Phillies as controller following 15 years as a Certified Public Accountant with the public accounting firm of Coopers and Lybrand, formerly Lybrand, Ross Bros. and Montgomery. Two years later, he was elevated to Treasurer. In 1966, Harrison was named Executive Vice President in addition to his Treasurer title and elected to the Board of Directors of the Phillies.

With the minor reorganization and classification of the executive titles and duties in January 1973, Harrison became Vice President and Director of Finance, continuing his director's duties of the Board.

Born in Philadelphia on July 17, 1912, Harrison graduated from Pottstown

High School in 1929 and Pierce College in 1931.

He is married to the former Dorothy Krise. They reside in Haddonfield, N.J. and are the parents of two children. Mrs. Patricia Vranesza of Vienna, Va., and G. Theodore Harrison, of Cherry Hill, N.J., who is presently Secretary-Treasurer of the Phillies.

G. THEODORE HARRISON

G. Theodore (Ted) Harrison came to the Phillies with a perfect background for dealing with the day-to-day financial problems of a major league sports team.

His father, George F. H. Harrison, Vice President and Director of Finance, is the senior member of the Phillies Executive Staff, having been with the

ballclub since December, 1946.

Ted Harrison received a B.S. in Accounting from Lehigh University in 1961 before serving as a Lt. j.g. in the United States Navy Supply Corps.

Harrison was a C.P.A. with Arthur Andersen and Company of Phila. for

two years before joining the Phillies as Controller in February, 1968. He was promoted to Secretary-Treasurer in January, 1973.

Born October 5, 1939, in Camden, N.J., he attended Haddonfield Memorial High School and graduated in 1957. Ted is married to the former Bar-

rial High School and graduated in 1957. Ted is married to the former Barbara Baumner; they have four children, David, Matthew, Mark and Stephanie. The Harrisons reside at Barclay Farms in Cherry Hill, N.J.

NO-HITTERS

Against Phillies

Year Pitcher Club Date	Score
1900—Frank Hahn, Cincinnati*, July 12 1908—George Wiltse, New York, July 4 (10 inn.) 1912—Charles Tesraeu, New York, Sept. 6 (1st) 1914—George Davis, Boston, Sept. 9 (2nd) 1922—Jesse Barnes, New York, May 7 1925—Dazzy Vance, Brooklyn, Sept. 13 (1st) 1954—Jim Wilson, Milwaukee, June 12 1956—Sal Maglie, Brooklyn, Sept. 25 1960—Lew Burdette, Milwaukee, Aug. 18 1960—Warren Spahn, Milwaukee*, Sept. 16 1963—Don Nottebart, Houston, May 17 1964—Sandy Koufax, Los Angeles*, June 4 1968—George Culver, Cincinnati, July 29 1969—Bill Stoneman, Montreal, April 17 1970—Bill Singer, Los Angeles, July 20 1972—Burt Hooton, Chicago, April 16	1-0 3-0 7-0 6-0 10-1 2-0 5-0 1-0 4-0 4-1 3-0 6-1 7-0
By Phillies	
Year Pitcher Club Date	Score
1903—Charles Fraser, Chicago, Sept. 18	1-0
*Lefthander	

YEAR BY YEAR

/ear	Manager Finish	Won	Lost	Pct.	Attendanc
900	Bill Shettsline3	75	64	.543	-
901	Bill Shettsline	83	57	.593	234,93
902	Bill Shettsline7	56	81	.409	112,06
903	Chief Zimmer7	49	86	.353	151,72
904	Hugh Duffy 8	52	100	.342	140,77
905	Hugh Duffy4	83	69	.546	317,93
906	Hugh Duffy4	71	82	.464	294,68
907	Bill Murray 3	83	64	.565	341,21
908	Bill Murray4	83	71	.539	420,66
909	Bill Murray5	74	49	.484	303,17
910	Charlie Dooin4	78	75	.510	296,59
911	Charlie Dooin4	79	73	.520	416,00
912	Charlie Dooin5	73	79	.480	250,00
913	Charlie Dooin	88	63	.583	470,00
914	Charlie Dooin6	74	80	.481	138,47
915	Pat Moran	90	62	.592	449,89
916	Pat Moran	91	62	.595	515,36
917	Pat Moran	87	63	.572	354,42
918	Pat Moran 6	55	68	.447	122,26
919	Jack Coombs & Gavvy Cravath 8	47	90	.343	240,42
920	Gavvy Cravath 8	62	91	.405	330,99
921	Bill Donovan & Irvin Wihelm 8	51	103	.331	273,96
922	Irvin Wihelm7	57	96	.373	232,47
923	Art Fletcher 8	50	104	.325	228,16
924	Art Fletcher	55	96	.364	299,81
925	Art Fletcher6*	68	85	.444	304,90
926	Art Fletcher8	58	93	.384	240,60
927	Stuffy McInnis8	51	103	.331	305,12
928	Burt Shotton8	43	109	.283	182,16
929					281,20
	Burt Shotton5	71	82	.464	299.00
930 931	Burt Shotton8	52	102	.338	
	Burt Shotton	66	88	.429	284,84
932	Burt Shotton4	78	76	.506	268,91
933	Burt Shotton	60	92	.395	156,42
934	Jimmy Wilson	56	93	.376	169,88
935	Jimmy Wilson 7	64	89	.418	205,4
936	Jimmy Wilson 8	54	100	.351	249,2
937	Jimmy Wilson 7	61	92	.399	212,79
938	Jimmy Wilson & Hans Lobert 8	45	105	.300	249,2
939	Doc Prothro8	45	106	.298	277,97
940	Doc Prothro8	50	103	.327	207,17
941	Doc Prothro8	43	111	.279	231,40
942	Hans Lobert 8	42	109	.278	230,18
943	Bucky Harris &	-	44		
	Fred Fitzsimmons	64	90	.416	466,9
944	Fred Fitzsimmons8	61	92	.399	369,58
945	Fred Fitzsimmons &			200	0.000
	Ben Chapman 8	46	108	.299	310,38
946	Ben Chapman 5	69	85	.448	1,045,24
947	Ben Chapman	62	92	.403	907,3
948	Ben Chapman & Eddie Sawyer 6	66	88	.429	767,4
949	Eddie Sawyer 3	81	73	.526	819,69
950	Eddie Sawyer 1	91	63	.591	1,217,0
951	Eddie Sawyer5	73	81	.474	937,6
952	Eddie Sawyer & Steve O'Neill 4	87	67	.565	755,4
953	Steve O'Neill3*	83	71	.539	853,6
954	Steve O'Neill & Terry Moore4	75	79	.487	738,9
955	Mayo Smith4	77	77	.500	922,8
956	Mayo Smith 5	71	83	.461	934,7
957	Mayo Smith5	77	77	.500	1,146,2
958	Mayo Smith & Eddie Sawyer 8	69	85	.448	931,1
959	Eddie Sawyer 8	64	90	.416	802,8
960	Eddie Sawyer & Gene Mauch 8	58	94	.383	862,2
961	Gene Mauch 8	47	107	.305	590,2
962	Gene Mauch7	81	80	.503	762,0
963	Gene Mauch 4	87	75	.537	907,1
964	Gene Mauch	92	70	.568	1,425,8
965	Gene Mauch 6	85	76	.528	1,166,3
966	Gene Mauch 4	87	75	.537	1,108,2
967	Gene Mauch5	82	80	.506	828,8
968	Gene Mauch-Bob Skinner7*	76	86	.469	664,5
969	Bob Skinner-George Myatt 5	63	99	.389	519,4
970		73	88	.453	708,2
971	Frank Lucchesi 6	67	95	.414	1,511,2
972	Frank Lucchesi & Paul Owens 6	59	97	.378	1,343,3
973		71	91	.438	1,475,9
974		80	82	.494	1,808,6
975	Danny Ozark 2	86	76	.531	1,909,2
9/3	The same of the sa			.623	
976	Danny Ozark 1**	101	61	.020	2,480,1

^{*}Tied for position
**N.L. Eastern Division

VETERANS STADIUM

Philadelphia Veterans Stadium facts and figures:

LOCATION: Broad Street and Pattison Avenue

Box 7575, Phila., Pa. 19101 MAILING ADDRESS:

TELEPHONES: Area Code 215

463-6000 Executive Offices

463-1000 Tickets 463-5000 Group Sales

463-5300 Inclement Weather and

General Information

TELETYPE: 710-670 1794

DIMENSIONS: Home to LF-330'

Home to CF-408' Home to RF-330'

Home plate to grandstand-60' Heights of outfield fence-12' 1st and 3rd base to stands-45'

CAPACITY: 58,651 for baseball 65.358 for football

TICKET PRICES:

Seats Price 254 Super Boxes Deluxe Boxes 1.004 Field Boxes 8.957 \$6.00 Terrace Boxes 10.870 \$5.00 Loge Boxes 5,711 \$5.00

Upper Reserved 17.979 \$4.00 General Admission 13,876 \$2.50 (Adults)

(Children 50¢ in general admission on non-give away dates).

STARTING TIMES: 7:35 p.m.-Night Games

8:05 p.m.-Friday Nights 1:35 p.m.-Single Day Games 2:15 p.m.-Saturday Day Games 1:05 p.m.—Day Doubleheader 5:35 p.m.—Twi-night Doubleheaders

VETERANS STADIUM GROUND RULES

Dugouts-Ball has to actually enter dugout area or hit the yellow bars or yellow line to be considered out of play. Ball entering open area above end of dugout inside yellow line is considered OUT OF PLAY.

Foul poles are outside playing area and balls hitting them are to be considered HOME RUN.

Fences-Glass areas have openings at top. If ball sticks in opening it is a GROUND RULE DOUBLE.

In left and right field the stands protrude to a point near the foul lines. If ball lands in fair territory and bounces over the points and lands in the playing area, it is to be considered to be in the stands and ruled a GROUND RULE DOUBLE.

Ball off screen behind home plate is IN PLAY.

DID YOU KNOW

Steve Carlton has the Phillies record for most wins in one season at Veterans Stadium, finishing 17-3 in 1977.

ATTENDANCE FIGURES

Largest	63,283	7/4/77	NY-N
Smallest (Vet only)	4.149	5/6/74	S.D.
Single Game-Night	63,283	7/4/77	NY-N
—Day	60,120	5/6/73	Atl.
Doubleheaders-Day	40,720	5/11/47	Brkn.
—Twi-Nighter	61,177	7/15/77	Chi.
Home Openers—Day	55,352	4/10/71	Mtl.
—Night	44.834	4/11/75	St.L.
Memorial Day	51,211	5/31/76	Chi.
Independence Day	63,283	7/4/77	NY
Labor Day	35,272	9/6/54	NY
Monday	63,283	7/4/77	NY
Tuesday	50,463	6/24/75	Pitt.
Wednesday	47,148	6/22/77	Cin.
Thursday	43,050	7/22/76	Pitt.
Friday	61,177	7/15/77	Chi.
Saturday	57,723	7/24/76	Pitt.
Sunday		5/6/73	Atl.
Ву	Teams		
Atlanta	60,120	5/6/73	D
Chicago		7/15/77	TWN

Atlanta	60,120	5/6/73	D
Chicago	61,177	7/15/77	TWN
Cincinnati	58,294	7/6/73	N
Houston	47,048	8/20/77	N
Los Angeles	60,942	7/5/76	N
Montreal	55,352	4/10/71	D
New York Mets	63,283	7/4/77	N
Pittsburgh	57,723	7/24/76	TWN
St. Louis	49,108	9/11/77	D
San Diego	47,101	7/10/76	TWN
San Francisco	44,880	5/7/72	D

Top Ter

	(Regular Se	eason Only)		(Ove	rall)
63,283	7/4/77	NY-N	64,924	10/8/77	LCS #4
61,177	7/15/77	ChiTWN	63,974	7/13/76	All-Star Game
60,942	7/5/76	LA-N	63,719	10/7/77	LCS #3
60,120	5/6/73	AtlD	63,283	7/4/77	NY-N
58,294	7/6/73	CinN	62,651	10/10/76	LCS #2
57,723	7/24/76	PittTWN	62,640	10/9/76	LCS #1
57,267	5/21/72	NY-D	61,177	7/15/77	ChiTWN
55,352	4/10/71	MtID	60,942	7/5/76	LA-N
55,301	7/4/75	NY-N	60,120	5/6/73	AtlD
55,066	7/27/74	Pitt.—TWN	58,294	7/6/73	CinN

	Season	
Home Total	2,700,070	1977
Home Average	34,178	79 dates 1977
Road, Total		1976
4 games, 4 dates	152,923	Hou. 8/19-20-21-22/76
4 games, 3 dates, wkend .	132,610	Chi. 7/15 (twn)/16/17/77
3 games, 3 days, wkend	142,845	Cin. 9/2/3/4/77

PHILLIES MANAGERS 1883-1977

FROM	то	NAME	TGP	W	L	Т	PCT
1883 -	1883	Bob Ferguson	17	4	13	0	.235
1883 -	1883	Bill Purcell	82	13	68	1	.165
1884 -	1893	Harry Wright	1291	678	589	24	.534
1894 —	1895	Arthur Irwin	262	149	110	3	.574
1896 -	1896	Bill Nash	131	62	68	1	.477
1897 -	1898	George Stallings	180	74	104	2	.417
1898 —	1902	Bill Shettsline	677	367	303	7	.547
1903 —		Chief Zimmer	139	49	86	4	.367
1904 —	1906	Hugh Duffy	464	206	251	7	.430
1907 —	1909	Bill Murray	458	240	214	4	.528
1910 —	1914	Red Dooin	775	392	370	13	.514
1915 —		Pat Moran	586	323	257	6	.556
1919 —	1919	Jack Coombs	62	18	44	0	.290
1919 —	1920	Gavvy Cravath	229	91	137	1	.400
1921 —	1921	Wild Bill Donovan	102	31	71	0	.304
1921 —		Kaiser Wilhelm	206	77	128	1	.376
1923 —	1926	Art Fletcher	612	231	378	3	.380
1927 —	1927	Stuffy McInnis	155	51	103	1	.332
1928 —	1933	Burt Shotton	923	370	439	4	.403
1934 —	1938	Jimmy Wilson	763	280	477	6	.371
1938 —		Hans Lobert	2	0	2	0	.000
1939 —	1941	Doc Prothro	460	138	320	2	.302
1942 —	1942	Hans Lobert	151	42	109	0	.278
1943 —	1943	Bucky Harris	95	40	53	2	.432
1943 —		F. Fitzsimmons	283	102	179	2	.364
1945 —	1948	Ben Chapman	476	197	277	2	.414
1948 —	1948	Dusty Cooke	12	6	5	1	.542
1948 —		Eddie Sawyer	592	296	293	3	.503
1952 -		Steve O'Neill	324	182	140	2	.565
1954 —		Terry Moore	77	35	42	0	.455
1955 —		Mayo Smith	547	264	281	2	.484
1958 —		Eddie Sawyer	227	94	132	1	.416
1960 —		Andy Cohen	1	1	0	0	1.000
1960 —		Gene Mauch	1331	645	684	2	.485
1968 —		George Myatt	2	2	0	0	1.000
1968 —		Bob Skinner	215	92	123	0	.423
1969 —		George Myatt	54	19	35	0	.352
1970 —		Frank Lucchesi	399	166	233	0	.416
1972 -		Paul Owens	80	33	47	0	.413
1973 —	1977	Danny Ozark	810	439	371	0	.542

Two-term managers and their records: Sawyer 390-423; Lobert 42-111; Myatt 21-35

1977 STANDINGS

	1	NATIONA	AL LEAGUE		
EAST		GB	WEST		GB
PHILLIES101-61	.623	_	Los Angeles 98-64	.605	_
Pittsburgh 96-66	.593	5	Cincinnati 88-74	.543	10
St. Louis 83-79		18	Houston 81-81	.500	17
Chicago 81-81	.500	20	San Francisco 75-87	.463	23
Montreal 75-87	.463	26	San Diego 69-93	.426	29
New York 64-98		37	Atlanta	.371	37

AMERICAN LEAGUE

	EAST		GB	V	VEST		GB
New York	100-62	.617	_	Kansas City10	2-60	.630	_
Boston	97-64	.602	21/2	Texas 9	4-68	.580	8
Baltimore	97-64	.602	21/2	Chicago 9	0-72	.556	12
Detroit	74-88	457	26	Minnesota 8	4-77	.552	171/2
Cleveland	71-90	.441	281/2	California 7	4-88	.457	28
Milwaukee	67-95	.414	33	Seattle 6	4-98	.395	38
Toronto	54-107	.335	451/2	Oakland 6	3-98	.391	381/2

THE PHILLIES MANAGER

3—OZARK, Daniel Leonard (Danny)

Age 54, turns 55 on Nov. 26 ... Born-Buffalo, N.Y., 11/26/23 ... Home-Vero Beach, Fla.... B-R, T-R....6-3, 210....1942 East High (Buffalo) grad... Signed by Heinie Groh of the Dodgers, Dec., 1941 . . . Married Virginia Zdinski, 2/19/49; one son, Dwain, 26, a landscaper in Vero Beach; one daughter, Darlene, 25; granddaughter Shelly Dawn, born 2/12/75 . . . Hobbies: golf and

For the second straight season, the Phillies won 101 games under his leadership and captured their second consecutive Eastern Division title . . . 101 wins is a record for an Eastern Division champion and an all-time Phillies record . . . His two year record of 202-122 (.624) is the best two-year record for a Phillies manager

Following the 1976 season in which the Phillies won their first championship in 26 years, he was named Major League Manager of the Year by THE

SPORTING NEWS, and NL Manager of the Year by AP and UPI.

Only the Reds Sparky Anderson (since 1970) has been managing the same club longer in the NL ... Ozark's coaching staff of Billy DeMars-Carroll Beringer-Ray Rippelmeyer and Bobby Wine have been together longer than any other staff in the league, all being Danny's aides since he came to the Phillies, 11/1/72; Tony Taylor will be starting his second season as a Phillies coach after retiring in 1975 as an active player after 20 years in the major leagues.

Last year's 101 wins continued Ozark's record of improving the Phillies since his coming to Philadelphia . . . Under Ozark, 71-80-86-101-101 wins finishing 6th, 3rd, 2nd, 1st, 1st ... His 439-371 record puts him behind just Gene Mauch (645-684) as the winningest Phillies manager since 1900; Harry Wright is the

all-time leader with 678 wins from 1884-1893.

Ozark came to the Phillies after 31 years with the Dodgers organization . . . Began pro career as a second baseman, but switched to first base after first pro season ... 1963 Pacific Coast League Manager of the Year ... Los Angeles Dodgers Coach from 1965 to 1972 ... Managed Dodgers Arizona Winter Instructional League team for two years ... Is in final year of a two-year contract.

DI A	AYIN		$\sim \Lambda$	ᇡ	
	A 11 11	10	UM	HE	

Year	Club	League	G	AB	R	H	2b	3b	HR	RBI	AVE
1942	Olean	Pony	103	369	72	91	19	6	6	45	.247
1943-	-44-45			(In	Militar	ry Serv	rice)				
1946	Abilene	WT-NM	133	526	133	171	34	6	31	142	.325
1947	Fort Worth	Texas	131	436	58	107	18	0	14	58	.245
1948	St. Paul	A.A.	23	62	13	14	1	0	5	12	.226
1948	Newport News	Pied.	116	414	64	124	25	2	15	78	.300
1949	St. Paul	A.A.	92	277	53	85	14	2	13	48	307
1950	St. Paul	A.A.	24	54	9	10	0	0	1	6	.185
1950	Elmira	East.	94	328	67	101	19	4	6	46	.308
1951	St. Paul	A.A.	125	376	64	98	21	1	15	74	261
1952	St. Paul	A.A.	112	334	58	77	18	0	17	62	231
1953	St. Paul	A.A.	2	1	0	1	0	0	0	0	1.000
1953	Fort Worth	Texas	134	494	90	148	25	2	23	89	.300
1954	Fort Worth	Texas	121	428	85	114	22	3	23	73	.266
1955	Fort Worth	Texas	140	447	69	121	24	2	18	79	.271
1956	Wichita Falls	Big St.	113	386	92	135	23	3	32	101	.350
1957	Cedar Rapids	1.1.1.	95	290	49	77	13	1	19	64	266
1958	Macon	Sally	17	18	0	2	0	0	0	1	.111
1959	Macon	Sally	8	16	0	5	2	0	0	1	.313
1960	St. Paul	A.A.	1	1	0	0	0	0	0	0	.000
1961	Omaha	A.A.	1	0	0	0	0	0	0	0	.000

MANAGERIAL CAREER

			3-11						
Year	Club	League	Pos.	W-L	Year (Club	League	Pos.	W-L
1956	Wichita Falls	Big State	Fourth	76-64	1963	Spokane	P.C.	**First	98-60
1957	Cedar Rapids	LLL	Sixth	49-79	1964	Spokane	P.C.	Third	85-73
1958	Macon	Sally	Third	70-70	1973 1	Phillies	N.L.	Sixth	71-91
1959	Macon	Sally	Eighth	63-76	1974	Phillies	N.L.	Third	80-82
1960	St. Paul	A.A.	*Third	83-71	1975	Phillies .	N.L.	Second	86-76
1962	Omaha	A.A.	Sixth	62-87	1976	Phillies	N.L.	***First	101-61
1962	Omaha	A.A.	Second	79-68	1977	Phillies	N.L.	***First	101-61

Tied for position

Coach, Los Angeles Dodgers, 1965-72

PHILLIES IN FIRST PLACE

May 1-1954, 1964 June 1-1913, 1964, 1976 July 1-1976

Aug. 1—1915, 1950, 1964, 1976 Sept. 1-1964, 1976, 1977

[&]quot;Won Northern Division title, lost playoff to Oklahoma City, four games to three "N.L. East Division

THE PHILLIES COACHING STAFF

5—BERINGER, Carroll James

Age 49, turns 50 on Aug. 14... Born-Bellwood, Neb., 8/14/28... Home-Ft. Worth, Tex. ... B-R, T-R ... 6-0, 190 ... C.B. and wife Jimmie have three children, Cherl, Lisa, Karen.

Starting sixth year as the Phillies bullpen coach ... Came to Phils from Dodgers where he was their batting practice pitcher, 1961-66 and a coach, 1967-72 ... Had 13-year career as a pitcher in the minor leagues, 1946-60, with two years off for military duty . . . Had 150-82 career record for those 13 years.

2—DeMARS, William Lester (Billy) Coach

Age 52, turns 53 on Aug. 26 ... Born-Brooklyn, N.Y., 8/26/25 ... Home-Wayne, Pa. ... B-R, T-R ... 5-10, 170 ... Married Kate Malick; three children, Janet, Billy and Judy.

One of the senior coaches in the league ... Entering tenth year with the Phillies . . . Only Junior Gilliam (LA, 1965), Joe Pignatano (NY, 1968) and Rube Walker (NY, 1968) have been with the same club longer than Billy ... Coaches third and is highly respected hitting coach among the Phillies players . .

Came to the Phillies from the Baltimore organization in 1969... Was infielder from 1943 to 1960 . . . Played with Philadelphia Athletics in 1948 and St. Louis Browns, 1950 and 1951 Was successful minor league manager with Orioles, 1958-68.

4—RIPPELMEYER, Raymond (Ray, Rip)

Age 44, turns 45 on July 9 ...Born—Valmeyer, III., 7/9/33 ... Home—Valmeyer, III... B-R, T-R ... 6-3, 200 ... Married Glenda Jones; four children, Terri, Tammi, Lori, Brad ... Southern Illinois U. grad, B.S. degree in Agricul-

1978 will be Rip's ninth as the Phillies major league pitching coach . . . He was a pitcher professionally from 1954 to 1965...Pitched in 18 games with the 1962 Washington Senators . . . Last four years of his career were spent in San Diego, then a triple-A club ... After managing Aberdeen in 1965, he became the San Diego pitching coach, 1966-67 and then the Phillies minor league pitching coach, 1968-69 before being elevated to the major league job . . . He spent 12 years as a basketball official in the Missouri Valley, Metro and Big Ten conferences before retiring from officiating this year to devote full time to helping run a 1200 acre hog farm in Valmeyer where he and his brother market 3500 head of hogs a year.

7—WINE, Robert Paul

(Wino) Coach

Age 39, turns 40 on Sept. 17 ... Born—New York, N.Y., 9/17/38 ... Home—Norristown, Pa. ... B-R, T-R ... 6-1, 190 ... Married Fran Majeski; three children, Robbie, Kenny and Beth Lyn ... Northport High grad.

Has been a coach with the Phillies since July of 1972 after getting released by the Montreal Expos... Sign stealer and infield defense are his strong points. 12-year major league shortstop, all under Gene Mauch . . . A pro from 1957-72 ... Managed Caguas Criollos to World Series title in 1973-74 and returned for 1975-76 season.

12—TAYLOR, Antonio (Sanchez) (Tony)

Age: 42, turns 43 on Dec. 19 ... Born-Central Alva, Cuba, 12/19/35 ... Home-Yeadon, Pa. ... B-R, T-R ... 5-9, 185 ... Married Nilda Martinez; two children, Elizabeth and Antonio Jr.

After a 20-year major league career, Tony will be starting his second year as a coach with the Phillies ... Originally signed by the Giants in 1957 ... Drafted by Chicago in 1957 and traded to Philadelphia in 1960 ... Dealt to Detroit in 1971 and returned to Philadelphia in 1974 . . . Collected his 2,000th hit on 9/27/75 . . . Had .261 career average ... was a coach for Zulia in the Venezuelan Winter League this past season.

DID YOU KNOW

The Phillies longest winning streak in modern times is 13 straight in 1977. Their longest losing streak is 23 in 1961.

THE PLAYERS

16—ANDREWS, Fred III

(Freddie)

Age 25, turns 26 on May 4 ... Born-Lafayette, La., 5/4/52 ... Home-Chicago, III.... B-R, T-R...5-8, 170... Married Delbra Woodhouse; two sons. Freddie and Tony.

How Obtained: Phillies No. 8 selection 1970 June draft; signed by Tony Lucadello.

Major League Status: 0 years, 62 days.

Began 1977 season with Phillies ... Moved down to Oklahoma City and recalled again in September ... 290 average, 7 HR, 51 RBI all represented second best figures in his minor league career . . . Only Jim Morrison (.295) had a higher average among OC regulars ... Good defensive second baseman, makes the DP well ... Bothered by ankle injuries in '77 ... Has also played SS and 3b in his career ... 1970 grad of Lincoln Heights (Ohio) High School ... Played Little League, American Legion and Connie Mack League ball in Chicago.

All-Star at OC in 1977.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	ВВ	so	SB
1970	Pulaski	.309	53	194	36	60	10	1	1	24	11	29	6
1971	Spartanburg	.265	105	355	46	94	15	3	4	33	21	32	9
1972	Spartanburg	.282	92	365	67	103	15	3	3	43	36	44	20
1972	Reading	.241	40	137	10	33	6	0	0	10	12	16	1
1973	Reading	.227	110	335	48	76	15	4	1	38	25	32	4
1974	Reading	.273	128	506	83	138	25	7	14	56	43	58	8
1974	Toledo	.167	4	12	0	2	1	0	0	2	2	6	0
1975	Toledo	.258	119	430	44	111	23	4	5	36	47	48	13
1976	Oklahoma City	.297	97	360	46	107	20	4	2	48	27	48	8
1976	Phillies	.667	4	6	1	4	0	0	0	0	2	0	1
1977	Oklahoma City	.290	106	390	59	113	22	5	7	51	31	60	1
1977	Phillies	.174	12	23	3	4	0	1	0	2	1	5	1

NON-ROSTER PLAYER 51—BASTABLE, John Michael

(Jack)

Age 26, turns 27 on July 2... Born-Chicago, III., 7/2/51... Home-Kansas City, Mo. ... B-R, T-R ... 5-11, 195 ... Married Patti Ronai.

How Obtained: Acquired from Oakland A's organization, 5/2/73, in trade for Deron Johnson.

Primarily a catcher but a very versatile athlete who has also seen action in the minors at first, third and the outfield . . . All-Star catcher at Reading in 1975 . . . Played football and baseball at Missouri University ... Oakland's No. 4 selection in 1973 draft . . . Played high school sports against Greg Luzinski . . . On Oklahoma City roster.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1973	Birmingham	.194	15	62	3	12	1	0	0	6	1	12	1
1973	Rocky Mount	268	98	343	47	92	17	1	5	37	29	66	12
1974	Reading	.257	130	443	59	114	18	4	6	53	55	64	14
1975	Reading	.234	135	457	56	107	23	5	4	50	57	72	7
1976	Oklahoma City	.273	66	172	31	47	8	3	5	31	20	29	2
1977	Oklahoma City	.218	113	358	26	78	12	0	4	45	25	58	9

46—BOITANO, Danny Jon

RHP

13

Age 24, turns 25 on Mar. 22 ... Born-Sacramento, Calif., 3/22/53 ... Home—Fresno, Calif. . . . B-R, T-R . . . 6-0, 185 . . . Married Susan Angelich.

How Obtained: Phillies No. 1 selection, June 1973, secondary phase draft; signed by Eddie Bockman.

Split 1977 between Oklahoma City (29 games) and Reading (4 starts) . . . Was OC's top reliever in 1976, seven saves in 50 appearances . . . This followed 10-3, 10-save season at Reading in '75 . . . Plagued by occasional control problems ... 1971 grad of Hoover High ... Attended Fresno City College.

Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO	
Auburn	8-3	2.08	14	12	7	104	73	41	24	47	95	
	0-1	5.14	5	3	0	21	26	15	12	9	20	
Rocky Mount	3-10	5.65	17	14	2	94	99	68	59	55	82	
	10-3	3.35	40	0	0	78	59	31	29	32	63	
	3-5	4.26	50	0	0	70	65	39	33	54	50	
Oklahoma City	4-8	5.74	29	13	1	102	109	75	65	51	66	
The state of the s	2-2	4.91	4	4	1	19	21	12	6	11	7	
	Auburn Spartanburg Rocky Mount Reading Oklahoma City Oklahoma City	Auburn 8-3 Spartanburg 0-1 Rocky Mount 3-10 Reading 10-3 Oklahoma City 3-5 Oklahoma City 4-8	Auburn 8-3 2.08 Spartanburg 0-1 5.14 Rocky Mount 3-10 5.65 Reading 10-3 3.35 Oklahoma City 3-5 4.26 Oklahoma City 4-8 5.74	Auburn 8-3 2.08 14 Spartanburg 0-1 5.14 5 Rocky Mount 3-10 5.65 17 Reading 10-3 3.35 40 Oklahoma City 3-5 4.26 50 Oklahoma City 4-8 5.74 29	Auburn 8-3 2.08 14 12 Spartanburg 0-1 5.14 5 3 Rocky Mount 3-10 5.65 17 14 Reading 10-3 3.35 40 0 Oklahoma City 3-5 4.26 50 0 Oklahoma City 4-8 5.74 29 13	Auburn 8-3 2.08 14 12 7 Spartanburg 0-1 5.14 5 3 0 Rocky Mount 3-10 5.65 17 14 2 Reading 10-3 3.35 40 0 0 Oklahoma City 3-5 4.26 50 0 0 Oklahoma City 4-8 5.74 29 13 1	Auburn 8-3 2.08 14 12 7 104 Spartanburg 0-1 5.14 5 3 0 21 Rocky Mount 3-10 5.65 17 14 2 94 Reading 10-3 3.35 40 0 0 78 Oklahoma City 3-5 4.26 50 0 0 70 Oklahoma City 4-8 5.74 29 13 1 102	Auburn 8-3 2.08 14 12 7 104 73 Spartanburg 0-1 5.14 5 3 0 21 26 Rocky Mount 3-10 5.65 17 14 2 94 99 Reading 10-3 3.35 40 0 0 78 59 Oklahoma City 4-8 5.74 29 13 1 102 109	Auburn 8-3 2.08 14 12 7 104 73 41 Spartanburg 0-1 5.14 5 3 0 21 26 15 Rocky Mount 3-10 5.65 17 14 2 94 99 68 Reading 10-3 3.35 40 0 0 78 59 31 Oklahoma City 4-8 5.74 29 13 1 102 109 75	Auburn 8-3 2.08 14 12 7 104 73 41 24 Spartanburg 0-1 5.14 5 3 0 21 26 15 12 Rocky Mount 3-10 5.65 17 14 2 94 99 68 59 Reading 10-3 3.35 40 0 0 78 59 31 29 Oklahoma City 3-5 4.26 50 0 0 70 65 39 33 Oklahoma City 4-8 5.74 29 13 1 102 109 75 65	Auburn 8-3 2.08 14 12 7 104 73 41 24 47 Spartanburg 0-1 5.14 5 3 0 21 26 15 12 9 Rocky Mount 3-10 5.65 17 14 2 94 99 68 59 55 Reading 10-3 3.35 40 0 0 78 59 31 29 32 Oklahoma City 4-8 5.74 29 13 1 102 109 75 65 51	Auburn 8-3 2.08 14 12 7 104 73 41 24 47 95 Spartanburg 0-1 5.14 5 3 0 21 26 15 12 9 20 Rocky Mount 3-10 5.65 17 14 2 94 99 68 59 55 82 Reading 10-3 3.35 40 0 0 78 59 31 29 32 63 Oklahoma City 3-5 4.26 50 0 0 70 65 39 33 54 50 Oklahoma City 4-8 5.74 29 13 1 102 109 75 65 51 66

) (

Age 30, turns 31 on Nov. 19...Born—San Diego, Calif., 11/19/47...Home—Medford, N.J....B-R, T-R....6-2, 208...Married Susan Roel; two sons, Bret Robert and Aaron John.

How Obtained: Phillies No. 6 selection, June 1969 free agent draft; signed by Eddie Bockman.

Major League Status: 5 years, 26 days.

1977 Season: Had his finest overall offensive season hitting .284 with career high 26 doubles, 4 triples, 11 HR and 66 RBI ... Also had fine defensive stats committing just 8 errors in 131 games, low total among catchers playing 110 or more games ... His three passed balls tied him with Johnny Bench for lowest total among catchers with 110 games ... Played much of season with injured right knee that necessitated surgery on 10/12 for removal of a torn cartilage ... Went 5 for 6 in Phils 13 inning win over LA on 5/7 @ Dodger Stadium ... Knocked in 4 runs vs Montreal on 4/10 @ Vet ... 989 fielding percentage was second to Carter's .990 for over 110 games caught.

Career: Made NL All-Star Team, UPI NL All-Star Team and THE SPORTING NEWS' NL All-Star Team in 1976 . . . Hit only career grand slam on 6/27/76 @ Vet . . . Led NL in assists (89) in his rookie season in 1973 . . . In 1974 was total chances among catchers and third in assists (77) . . . Originally a pitcher-third baseman, he was converted to catching during the 1970 Instructional League . . . His father Ray, American League All-Star infielder (1948-60), was a catcher who switched to third base . . . Had just a year and a half of professional experience behind the plate before becoming a regular catcher in the major leagues.

Personal/Misc: Elected last season to post of NL Player Representative after serving as the Phillies player rep, a job he turned over to teammate Ted Sizemore ... Took post-season trip to Hawaii following knee surgery ... Supervised construction of his own racquet ball courts in South Jersey ... Rehabilitated knee with a daily stretching and conditioning program at Veterans Stadium ... Likes to play racquet ball, golf and fish.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBL	BB	so	SB
1969	Raleigh-Durham	.300	80	300	45	90	13	1	5	46	19	24	0
1970	Reading	.288	20	80	12	23	2	0	2	10	7	9	0
1971	Reading	.265	92	328	41	87	14	3	4	37	28	28	1
1972	Eugene	.308	138	513	77	158	32	4	17	67	45	35	2
1972	Phillies	.275	16	51	4	14	1	0	1	4	5	7	1
1973	Phillies	.261	145	521	42	136	20	2	10	61	41	36	3
1974	Phillies	.242	146	488	41	118	24	3	3	52	35	29	3
1975	Phillies	.246	97	289	28	71	14	2	2	20	32	14	1
1976	Phillies	.271	121	361	40	98	18	2	4	54	45	44	2
1977	Phillies	.284	132	440	55	125	26	4	11	66	42	54	5
Majo	League Totals	.262	657	2149	210	562	103	13	31	257	200	184	15
		CHAI	MPIO	ISHIP	SEF	RIES	REC	ORE)				
Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	88	so	SB
1976	Phillies	.286	3	7	0	2	0	0	0	1	1	0	0
1977	Phillies	.400	4	10	1	4	0	0	0	0	0	0	0
		A	LL ST	AR G	AME	REC	CORE	0					
Year	Club	AVE	AB	R	H	2b	3b	н	R	RBI	S	0	SB
1976	Phillies	.000	1	0	0	0	0	(0	0	3	0	0

Pos.	Player	Year	Games	TC	E	Pct.
1b	Frank McCormick	1946	134	1283	1	.999
2b	Dave Cash	1976	158	841	10	.988
SS	Larry Bowa	1972	150	715	9	.9874
		1971	159	843	11	.9869*
3b	Pinky Whitney	1937	130	374	7	.982
OF	Danny Litwhiler	1942	151	317	0	1.000
	Tony Gonzalez	1962	114	276	0	1.000
	Don Demeter	1963	119	172	0	1.000
	Johnny Callison	1968	109	197	0	1.000
C	Virgil Davis	1931	114	496	3	.994

Age 32, turns 33 on Dec. 6 ... Born-Sacramento, Calif., 12/6/45 ... Home-Wynnewood. Pa. ... B-B, T-R ... 5-10, 159 ... Married Sheena Gibson.

How Obtained: Signed by Phillies scout Eddie Bockman, 10/12/65, as a free agent.

Major League Status: 8 years.

1977 Season: Led Phillies in hits with 175 . . . Hit career high 4 HR including first major league grand slam on 6/22 @ Vet off Reds Joe Hoerner, a night that he went 4-4 . . . Batting average of .280 was his second highest career mark . . . Was second to McBride with 32 steals in 35 attempts . . . 13 errors were second to Concepcion's (11) among regular NL shortstops . . . Fielding percentage of .983 was also second to Concepcion (.986) ... Missed 4 games in late April with right leg hamstring pull; missed DH of 7/26 @ LA with bruised left heel.

Career: 1977 saw him extend his major league fielding record, Highest Fielding Percentage, Shortstop, Lifetime (1,000 + games) -... Was member of NL All-Star Team 1974-75-76 starting the game in 1974 ... Has made only 112 errors in 5569 total chances in eight year career ... Has 204 stolen bases in 271 attempts including a steal of home twice in 1970 ... Best hitting streak of career, 18 in 1970 ... Won Gold Glove in 1972 ... Named to 1975 Major League All-Star Team.

Personal/Misc.: 1963 grad of McClatchy (Sacramento) High . . Attended Sacramento City College . . . Did post-season talk radio show on WWDB-FM in Philadelphia; also did twice daily sports program on same station . . . Played for Phillies winter basketball team and made numerous banquet appearances... Was part of off-season stretching and conditioning program that began right after completion of season.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB	
1966	Spartanburg	.312	97	429	70	134	14	4	2	36	18	44	24	
1966	San Diego	.316	5	19	0	6	0	1	0	1	1	3	0	
1967	Bakersfield	.188	7	32	4	6	2	0	0	3	1	6	2	
1967	Reading	.281	22	89	11	25	4	0	0	9	3	17	0	
1968	Reading	.242	133	480	47	116	14	2	3	36	24	27	14	
1969	Eugene	.287	135	568	80	163	11	6	1	26	31	56	48	
1970	Phillies	.250	145	547	50	137	17	6	0	34	21	48	24	
1971	Phillies	.249	159	650	74	162	18	5	0	25	34	61	28	
1972	Phillies	.250	152	579	67	145	11	13	1	31	32	51	17	
1973	Phillies	.211	122	446	42	94	11	3	.0	23	24	31	10	
1974	Phillies	.275	162	669	97	184	19	10	1	36	23	52	39	
1975	Phillies	.305	136	583	79	178	18	9	2	38	24	32	24	
1976	Phillies	.248	156	624	71	155	15	9	0	49	32	31	30	
1977	Phillies	.280	154	624	93	175	19	3	4	41	32	32	32	
Majo	r League Totals	260	1186	4722	573	1230	128	58	8	277	222	338	204	
		CHAN	APIO	NSHIP	SEF	RIES	REC	ORE)					
Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	SO	SB	
1976	Phillies	.125	3	8	1	1	1	0	0	1	3	0	0	
1977	Phillies	.118	4	17	2	2	0	.0	0	1	0	7	0	
		A	LL S	TAR G	AME	RE	CORI	0						
Year	Club	1	VE	AB	R	H	2b	3b	HR	RBI	BB	SO	SB	
1974	Phillies		000	2	0	0	0	0	0	0	0	0	0	
1975	Phillies		000	0	0	0	0	0	0	0	0	0	0	
1976	Phillies		000	1	0	0	0	0	0	0	0	0	0	
23-	-BROWN	Rog	ers	Lee		(Bol	by	1			C	F	

(Boppy)

Age 23, turns 24 on May 24th ... Born-Norfolk, Va., 5/24/54 ... Home-Eastville, Va. ... B-L, T-R ... 6-1, 198 ... Married, wife's name Lynn.

How Obtained: Signed as a free agent, May 1976, by Howie Bedell after his release by the Baltimore Orioles.

Joined Phils Peninsula club in 1976 and won the Carolina League batting championship, adding 42 steals ... Began last season with Reading and was promoted in June to Oklahoma City after Phils-Cards trade (McBride) involving two OC players, Dane lorg and Rick Bosetti . . . Stole 36 bases with OC and 19 at Reading . . . Combined average was .304 . . . Recommended to Phillies by scouting administrator Jack Pastore, formerly with the Orioles ... Mike Ryan's final reports at OC had this to say about Brown: "Has all the tools. Just needs to improve a few defensive faults. When he does, the kid will be something." . . . Played winter ball with Zulia, Venezuela ... 1972 Northampton High grad ... Played Little League and American Legion ball.

1	Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB	
١	1972	Bluefield	.256	49	172	29	44	11	2	3	27	16	53	8	
	1973	Miami	.283	100	279	35	79	8	3	3	17	16	60	18	
	1974	Lodi	.301	95	359	44	108	7	6	8	58	26	66	10	
1	1974	Miami	.191	29	94	9	18	3	1	0	2	11	16	4	
١	1975	Asheville	.259	6	27	5	7	0	0	0	2	1	7	0	
	1975	Lodi	.297	133	491	77	146	15	8	6	64	50	94	23	
	1976	Peninsula	.349	102	393	68	137	18	10	8	41	33	67	42	
1	1977	Reading	.290	56	238	38	69	12	5	5	28	8	30	19	1
1	1977	Oklahoma City	,314	79	312	53	98	12	5	4	22	18	41	36	

Age 26 ... Born—Oakland, Calif., 2/2/52 ... Home—Napa, Calif.... B-R, T-R ... 6-3, 200 ... Married, wife's name, Donna.

How Obtained: Phillies No. 4 selection, secondary phase, Jan. 1974 draft; signed by Eddie Bockman.

Major League Status: 163 days.

1977 Season: Was one of the most impressive pitchers in spring training, but was one of the spring's final cuts ... Pitched in just two games at Oklahoma City before his recall by the Phillies on 4/22 following an injury to Tug McGraw ... Immediately helped form one of baseball's best bullpens as Ozark used hims a middle reliever ... A sinker, slider type pitcher, he was especially effective in situations requiring a ground ball ... Picked up seven wins and three saves.

Career: Was workhorse of the Eastern League in 1976 with a 10-17 record which included a league-leading 27 games started, 19 complete games, and 199 innings pitched ... Shared Carolina League high with 14 wins in 1975 and finished second with a 2.22 ERA.

Personal/Misc.: Played winter ball for Zulia in the Venezuelan League . . . Graduate of Napa Junior College . . . Attended Fresno State.

(Detailed pitching figures in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1974	Spartanburg	2-4	1.93	22	1	0	42	39	23	9	24	34
1975	Rocky Mount	14-8	2.22	25	24	12	162	117	61	40	94	123
1976	Reading	10-17	2.71	27	27	19	199	167	83	60	90	119
1977	Oklahoma City	0-1	1.59	2	0	0	6	3	3	1	5	
1977	Phillies	7-2	2.66	46	0	0	71	64	26	21	24	46
Saves	3: 1977 (3)											

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	H	HR	RBI	
1977	,000	6	0	0	0	
	CHAMDION	CHID CE	DIES D	ECORE	1	

CHAMPIONSHIP SERIES RECORD

Year	Club	W-L	EHA	G	GS	CG	112	-	m	CH	DD	30
1977	Phillies	0-0	3.00	2	0	0	2.2	2	1	1	1	2

14—BUSKEY, Michael T. (Mike)

INF

Age 29 ... Born—San Francisco, Calif., 1/13/49 ... Home—Daly City, Calif. ... B-R, T-R ... 5-11, 158 ... Married; wife Chris, attends U. of San Francisco. How Obtained: Acquired along with Jim Kaat from White Sox, 12/10/75, for Dick Ruthven, Roy Thomas and Alan Bannister.

Major League Status: 0 years, 30 days.

Top fielding shortstop in the American Association . . . Set personal highs with 8 homers and 54 RBI for Oklahoma City . . . Dallas Green, farm director, feels Buskey can do the job at the major league level. "He gives us excellent protection and is what I call a 162-game shortstop, a guy who could do the job if Bowa was out for any length of time." . . . 1967 Terra Nova High grad . . . Attended the University of San Francisco . . . Was the manager of a Sporting goods store in SF in the off-season . . . His wife had done some color commentary on 1976 OC radio broadcasts.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1971	Sarasota	.296	46	179	27	53	5	0	0	16	18	16	10
1972	Appleton	.265	122	441	74	117	17	2	2	41	42	56	37
1973	Knoxville	.255	136	510	82	130	17	2	2	48	60	81	31
1973	Des Moines	.000	2	4	0	0	0	0	0	0	0	1	0
1974	Des Moines	.261	38	119	20	31	4	2	2	12	9	26	10
1974	Knoxville	.279	77	276	44	77	8	4	1	24	33	31	16
1975	Denver	.243	133	448	67	109	15	9	2	43	42	87	13
1976	Oklahoma City	.269	122	387	54	104	25	4	2	45	49	52	6
1977	Oklahoma City	.234	135	465	46	109	12	9	8	54	41	75	14
1977	Phillies	.286	6	7	1	2	0	1	0	1	0	1	0

FIRST-ROUND DRAFT CHOICES (June-Regular Phase)

1965-John Adamson, p	1971-Roy Thomas, p
1966-Mike Biko, p	1972-Larry Christenson, p
1967-Phil Meyer, p	1973-John Stearns, c
1968-Greg Luzinski, 1b	1974-Lonnie Smith, of

1968—Greg Luzinski, 1b 1974—Lonnie Smith, of 1969—Mike Anderson, of 1975—Sam Welborn, p

1970—Mike Martin, p 1976—Jeff Kraus, ss 1977—Scott Munninghoff, p

OF

Age 34, turns 35 on Oct. 7 ... Born—Matanzas, Cuba, 10/7/43 ... Home—Northbrook, III. ... B-R, T-R, 5-10, 150 ... Married, wife's name Pat; one daughter, Bridgette.

How Obtained: Acquired by the Phillies, 10/26/77 from the Chicago Cubs for pitcher Manny Seoane.

Major League Status: 13 years, 64 days

1977 Season: Had injury plagued year appearing in 100 games and hitting only .239 with 18 RBI ... Still was the Cubs best pinch hitter with a .333 average (10-30) ... A very popular player in Chicago and a tough RBI man, he became disenchanted and asked to be traded ... Said Cardenal, "Philadelphia was my first choice and I'm very happy to be going to such a fine organization like the Phillies where they think a lot of me." ... A good outfielder with speed, he is expected to see action with the Phillies at all three outfield positions.

Career: He is a .276 lifetime hitter who enjoyed his best year in the majors in 1975 when he hit .317 in 154 games with the Cubs . . . Was named to the TOPPS Major League Rookie All-Star team in 1965 after breaking in with the California Angels and homering in his first AB off Whitey Ford . . . His .303 average in 1973 was the 7th best in the NL . . . Had six hits in an 11 inning game on 5/2/76, 2nd game, vs SF . . . Led the Cubs in SB, 1972-1976 . . . Stole career high 40 bases in 1968 with Cleveland, 2nd best in AL that year.

Personal/Misc.: Has played in the majors for the Angels, Indians, Cardinals, Brewers and Cubs. Originally signed by SF in 1961 ... Hobbies: sports cars and snowmobiling ... Played winter ball in Venezuela.

Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	вв	so	SB	
1961	El Paso	.355	128	502	159	178	39	7	35	108	109	97	64	
1961	Eugene	.280	9	25	2	7	1	0	0	1	3	6	2	
1962	Tacoma	.223	121	391	55	87	16	6	16	41	21	66	16	
1963	El Paso	.312	125	475	112	148	27	5	36	95	65	91	35	
1963	San Fran.	.200	9	5	1	1	0	0	0	2	1.	1	0	
1964	Tacoma	.289	132	464	70	134	18	3	12	54	64	81	40	
1964	San Fran.	.000	20	15	3	0	0	0	0	0	2	3	2	
1965	California	.250	134	512	58	128	23	2	11	57	27	72	37	
1966	California	.276	154	561	67	155	15	3	16	48	34	69	24	
1967	California	.236	108	381	40	90	13	5	6	27	15	63	10	
1968	Cleveland	.257	157	583	78	150	21	7	7	44	39	74	40	
1969	Cleveland	.257	146	557	75	143	26	3	11	45	49	58	36	
1970	St. Louis	.293	148	552	73	162	32	6	10	74	45	70	26	
1971	St. Louis	.243	89	301	37	73	12	4	7	48	29	35	12	
1971	Milwaukee	.258	53	108	20	51	10	0	3	32	13	20	9	
1972	Chicago	.291	143	533	96	155	24	6	17	70	55	58	25	
1973	Chicago	,303	145	522	80	158	33	2	11	68	58	62	19	
1974	Chicago	,293	143	542	75	159	35	3	13	72	56	67	23	
1975	Chicago	.317	154	574	85	182	30	2	9	68	77	50	34	
1976	Chicago	.299	136	521	64	156	25	2	8	47	32	39	23	
1977	Chicago	.239	100	226	33	54	12	1	3	18	28	30	5	
Major	r League Totals	.276	1839	6583	885	1817	311	46	132	720	560	771	325	

LONGEST HITTING STREAKS

(Lifetime-Phillies Only)

All-Time Record: 26 games, Joe Rapp (1921) Chuck Klein (1930)

Second High: 24 games, Willie Montanez (1974)

Active Phillies:

	Year	Streak
Bob Boone	1973	12
Larry Bowa	1970	18
Terry Harmon	1976	8
Richie Hebner	1977	10
Jay Johnstone	1976	15
Greg Luzinski	1973	15
Garry Maddox	1976	15
Jerry Martin	1975	8
Bake McBride	1977	12
Mike Schmidt	1977	13
Ted Sizemore	1977	11

Age 33, turns 34 on Dec. 22 ... Born-Miami, Fla., 12/22/44 ... Home-Chesterfield, Mo. . . . B-L, T-L . . . 6-5, 220 . . . Married Beverly Brooks; two children, Steve and Scott

How Obtained: Acquired from St. Louis, 2/25/72, for Rick Wise

Major League Status: 12 years, 82 days

1977 Season: Won second career Cy Young award with a 23-10 season ... Won numerous post-season awards: THE SPORTING NEWS Pitcher of the Year; THE SPORTING NEWS NL All-Star Team; AP NL All-Star Team and UPI Major League All-Star Team ... Was 17-3 @ Veterans Stadium including a 16 game winning streak ... His 23 wins led the majors ... 2.64 ERA was 4th best in NL ... Had great season with the bat setting personal highs with a .265 average, 3 HR, 26 hits and 15 RBI ... His HR total tied him with Larry Christenson, Tom Seaver and Rick Rhoden for the most in the majors ... He also led the league with 22 runners picked off base with a new move he learned from the Mets Jerry Koosman.

Career: Has won 20 or more games four times in his career, three times with the Phillies ... Since coming to the Phillies in 1972, he has won 115 games (lost 73), the most wins for any NL pitcher ... He has averaged 19.1 wins in his six years with the Phillies ... In his Phillies career, he is 71-24 at the Vet ... First Cy Young Award came after the '72 season when he was 27-10 with a 1.98 ERA and a 15-game winning streak ... Three times in his Phillies career he has struck out 14 batters tying Chris Short for Phils record for most K's by a LHP ... His career high is 19 on 9/9/69 vs the Mets while pitching for the Cardinals, a game he eventually lost 4-3 on two HR by Ron Swoboda ... Has pitched three career one-hitters, vs Cubs 6/19/68; vs SF 4/25/72 and vs NY 9/27/75.

Personal/Misc.: Took a post-season hunting trip to Montana and British Columbia ... He also was an instructor at the Clearwater Baseball World in late December ... An avid hunter, he also likes to play golf ... Keeps in condition through a series of stretching exercises ... Known to his teammates as "Lefty.

(Detailed stats in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1964	Rock Hill	10-1	1.03	11	11	5	79	39	17	9	36	91
1964	Winnipeg	4-4	3.36	12	12	4	75	63	40	28	48	79
1964	Tulsa	1-1	2.63	4	3	0	24	16	13	7	18	21
1965	St. Louis	0-0	2.52	15	2	0	25	27	7	7	8	21
1966	Tulsa	9-5	3.59	19	19	10	128	110	65	51	54	108
1966	St. Louis	3-3	3.12	9	9	2	52	56	22	18	18	25
1967	St. Louis	14-9	2.98	30	28	11	193	173	71	64	62	168
1968	St. Louis	13-11	2.99	34	33	10	232	214	87	77	61	162
1969	St. Louis	17-11	2.17	31	31	12	236	185	66	57	93	210
1970	St. Louis	10-19	3.72	34	33	13	254	239	123	105	109	193
1971	St. Louis	20-9	3.56	37	36	18	273	275	120	108	98	172
1972	Phillies	27-10	1.98	41	41	30	346	257	84	76	87	310
1973	Phillies	13-20	3.90	40	40	18	293	293	146	127	113	223
1974	Phillies	16-13	3.22	39	39	17	291	249	118	104	136	240
1975	Phillies	15-14	3.56	37	37	14	255	217	116	101	104	192
1976	Phillies	20-7	3.13	35	35	13	253	224	94	88	72	195
1977	Phillies	23-10	2.64	36	36	17	283	229	99	83	89	198
Majo	r League Totals	191-136	3.06	418	405	175	2986	2638	1153	1015	1050	2309
Philli	es Totals	114-74	3.03	228	228	109	1721	1469	657	579	601	1142
		BEALOD I	FACIL	- 111	TTIE	IC T	OTAL					

	MAE	AD		m	HDI
1977	268	97	26	3	15
Lifetime	.200	1006	201	9	77

		Last Home Run: 9	/5/77 at l	Pittsb	urgh	(Kiso	n)					
		CHAMPI	ONSHI	P SE	RIE	S RE	COR	D				
Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1976	Phillies	0-1	6.43	1	1	0	7	8	5	5	5	6
1977	Phillies	0-1	6.75	2	2	0	11.2	13	9	9	8	6
		ALL	STAR (GAM	ER	ECO	RD					
Year	Club	W-L	ERA	IF	•	H	R	ER	SO	BB		
1968	National	0-0	0.00		1	0	0	0	1	0		
1969	National	1-0	6.00	1	3	2	2	2	2	1		
1971	National			Did n	ot Pit	ch						
1972	National	0-0	0.00		1	0	0	0	1	1		
1974	National			Did n	ot Pit	ch						
1977	National			Did n	ot Pit	ch						
All-S	tar Totals	1-0	3.60	3	5	2	2	2	4	2		
		WOR	RLD SE	RIES	RE	COF	RD					
Year	Club	W-L	ERA	G	GS	CG	IP	н	R	ER	BB	so
1967	St. Louis	0-1	0.00	1	1	0	6	3	1	0	2	5
1968	St. Louis	0-0	6.75	2	0	0	4	. 7	3	-3	1	3

0-1 2.70 3 1 0 10 10 4 3 3

18

World Series Totals

CY YOUNG AWARD WINNERS

1956—Don Newcombe, Dodgers 1957-Warren Spahn, Braves 1958—Bob Turley, Yankees 1959-Early Wynn, White Sox 1960-Vernon Law, Pirates 1961-Whitey Ford, Yankees 1962-Don Drysdale, Dodgers 1963—Sandy Koufax, Dodgers 1964-Dean Chance, Angels 1965—Sandy Koufax, Dodgers 1976-Randy Jones, Padres 1966—Sandy Koufax, Dodgers 1977—STEVE CARLTON, PHILLIES

1967-Mike McCormick, Giants* 1968-Bob Gibson, Cardinals 1969-Tom Seaver, Mets 1970-Bob Gibson, Cardinals 1971-Ferguson Jenkins, Cubs 1972—STEVE CARLTON, PHILLIES 1973-Tom Seaver, Mets 1974-Mike Marshall, Dodgers 1975-Tom Seaver, Mets

(*Prior to 1967, only one Cy Young Award was given.)

CARLTON & ALL-TIME STRIKEOUT LIST

1. Johnson 3,508 8. Feller 2.581 15. Ryan 2,426 9. Keefe 2,538 2. Gibson 3,117 16. Koufax 2,396 3. Bunning 2,855 10. Seaver 2,530 17. Roberts 2,357 4. Perry 2,847 11. Mathewson 2,505 18. Wynn 2,334 5. Young 2,819 12. Jenkins 2,499 19. Waddell 2,310 6. Lolich 2,799 13. Drysdale 2,486 20. CARLTON 2,309

7. Spahn 2,583 14. McDowell 2,453

GAMES STARTED		STRIKE OUTS
KAAT	582	Perry 2,847
Perry	504	Seaver 2,530
Hunter	437	Jenkins 2,499
Sutton	420	Ryan 2,426
Jenkins	419	CARLTON 2,309
CARLTON	405	KAAT 2,289
WINS		INNINGS
KAAT	253	Perry 4,098
Perry	246	KAAT 4,024
Jenkins	213	Jenkins 3,302
Hunter	210	Hunter 3,226
Seaver	203	P. Niekro 3,093
Palmer	194	Sutton 3,052
	404	OADI TONI
CARLTON	191	CARLTON 2,986

CAREE	R WINNIN	IG STREAKS
	Wins	Year
Carlton	15	1972
Christenson	8	1977
Lerch	4	1977
Lonborg	8	1976-1977
Kaat	12	1974 (final 7) 1975 (first 5)
Reed	4	1971-1975-1977
Garber	4	1976
McGraw	5	1971
Brusstar	4	1977

38—CHRISTENSON, Larry Richard (Larry) RHP

Age 24, turns 25 on Nov. 10 ... Born—Everett, Wash., 11/10/53 ... Home—Ardmore, Pa. ... B-R, T-R ... 6-4, 210 ... Single.

How Obtained: Phillies no. 1 selection, June, 1972 draft; signed by Bill Harper.

Major League Status: 3 years, 91 days.

1977 Season: Saw him blossom into one of the league's top pitchers winning 19 games ... Was NL Pitcher for the Month of September/October when he compiled a 7-0 record and a 2.34 ERA ... Had an eight game winning streak, tying him for league high ... Did not lose a game between June 2 and August 23 ... Won 15 of his last 16 decisions including the Phillies Division clinching victory on 9/27 @ Chicago ... Slammed three HR, which also tied him for league high among pitchers, including his first career grand slam on 9/27 @ Wrigley Field off Dennis Lamp ... Pitched two complete game two-hitters.

Career: Won his first major league appearance when he started and beat the Mets on 4/13/73 at the age of 19 . . . Pitched most of 1973 and 1974 in Triple-A before winning 11 games in '75 and 13 in '76 Hit 2 HR on 9/5/76 @ NY off Mickey Lolich Was off to a strong start in 1976 before injuring his back

ducking away from a pitch while batting.

Personal/Misc.: A bachelor, he makes his home in a townhouse in suburban Philadelphia... Spent the off-season making appearances and playing basketball... Also played in several golf tournaments.

(Detailed pitching figures in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO	
1972	Pulaski	4-2	2.57	7	5	2	35	25	14	10	12	40	
1973	Phillies	1-4	6.62	10	9	1	34	53	25	25	20	11	
1973	Eugene	7-6	5.13	16	16	2	100	109	65	57	54	64	
1974	Toledo	11-9	3.30	27	26	6	172	131	77	63	82	139	
1974	Phillies	1-1	4.30	10	1	0	23	20	11	11	15	18	
1975	Toledo	2-0	0.00	2	2	0	12	5	0	0	5	10	
1975	Phillies	11-6	3.66	29	26	5	172	149	73	70	45	88	
1976	Phillies	13-8	3.67	32	29	2	169	199	77	69	42	54	
1977	Phillies	19-6	4.07	34	34	5	219	229	113	99	69	118	
Majo	r League Totals	45-25	4.00	115	99	13	617	650	299	274	191	289	

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	H	HR	RBI
1976	.196	51	10	2	9
1977	.139	72	10	3	13
Lifetime	175	194	34	7	28

Last Home Run-Grand Slam Off Dennis Lamp, 9/27/77 @ Chicago

CHAMPIONSHIP SERIES RECORD

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1976	Phillies			Did	Not P	itch						
1977	Phillies	0-0	9.00	1	1	0	3.1	7	3	3	0	2

NON-ROSTER PLAYER 53—CIAMMACHILLI, Frank James (Frank) RHP

(Pronounced SEE-A-ma-chil-ey)

Age 22 Born—Oceanside, Calif. 1/9/56 ... Home—Oceanside ... B-R, T-R ... 6-2, 185 ... Married.

How Obtained: Phillies No. 3 selection, June 1974 draft; signed by Al Zarilla. Four-year pro who started as a reliever... Turned to starting on an every day basis last year at Reading... Was very impressive in the Florida Winter Instructional League... 1974 grad of Oceanside High... Attended Mira Costa College... Played Little League, Babe Ruth and American Legion ball... On Oklahoma City roster.

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	88	so
1974	Pulaski	0-4	7.50	5	2	0	18	27	22	15	14	8
1975	Spartanburg	3-4	3.86	17	5	0	56	57	28	24	29	30
1975	Rocky Mount	2-0	1.64	10	4	0	33	26	8	6	20	15
1976	Peninsula	13-6	2.36	27	13	5	137	123	46	36	46	103
1077	Deading	0.10	E 10	20	0.0	0	454	150	02	07	60	00

	I	ICTORIE	S	
	(Las	at 3 years in	N.L.)	
	Reds	Phillies	Pirates	Dodgers
1975	108	86	92	88
1976	102	101	92	92
1977	88	101	96	98
Total	298	288	280	278

Age 22, turns 23 on Nov. 23 ... Born-Highland Park, Mich., 11/23/55 ... Home-Detroit, Mich.... B-R, T-R ... 6-0, 170 ... Married, Isabel Gonzalez; a son, Thaddeus.

How Obtained: Phillies No. 2 selection, June 1973 draft; signed by Tony Lucadello.

Bright young shortstop prospect in Phils chain ... Twice an all-star in his minor league career ... Was very impressive during last fall's instructional league program, rated by many scouts as the best looking infielder in the league ... 1973 grad of Western High ... Father, Robert, played in Detroit

Year	Club	AVE	G	AB	R	H	2b	3Ь	HR	RBI	ВВ	so	SB
1973	Pulaski	.174	63	190	26	33	9	1	4	16	30	64	3
1974	Rocky Mount	.193	126	445	34	86	13	6	1	43	33	127	7
1974	Toledo	.100	4	10	1	1	7	0	0	1	1	4	0
1975	Rocky Mount	.203	134	453	57	92	23	1	11	67	35	101	9
1976	Reading	.231	123	424	34	98	11	1	5	32	17	76	3
1977	Reading	.216	131	464	42	100	23	3	2	51	21	77	5

9—FOOTE, Barry Clinton

(Barry)

Age 26 ... Born-Smithfield, N.C., 2/16/52 ... Home-Smithfield ... B-R, T-R ... 6-3, 217 ... Married Susan Pearce; one son Derek Shawn.

How Obtained: Acquired along with Dan Warthen from Expos, 6/15/77, for Wayne Twitchell and Tim Blackwell.

Major League Status: 4 years, 27 days.

1977 Season: Used sparingly following his trade to Philadelphia from Montreal just before the June 15 midnight trading deadline . . . Hit his only HR for the Phillies on 8/27 @ Cincinnati off Mario Soto; the late inning blast appeared to be a game winner until the Reds rallied to win the game in the 9th inning ... Two other round trippers came off the Cubs while he was with Montreal.

Career: Broke in with the Expos in 1974 hitting .262 with 11 HR and leading all NL catchers with 83 assists . . . Had knee operation after the 1975 season to repair a cartilage tear in his right knee . . . Was a two time all-star catcher in the minors . . . Is a fine defensive receiver with a strong throwing arm.

Personal/Misc.: Earned ten letters in high school ... Was a member of the National Honor Society in his senior year ... Was the number one pick of the Expos in June 1970 (third pick overall) ... Father, Amby, was a 3b-P in the Brooklyn and Pittsburgh systems in the early 1950s.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	88	so	SB
1970	Brandenton	.266	46	143	26	38	7	Ó	3	29	24	22	0
1971	West Palm Beach	.230	115	366	45	84	14	5	8	42	30	87	6
1972	Quebec	.253	124	427	62	108	23	0	16	75	51	78	5
1973	Peninsula	.262	137	465	63	122	22	2	19	65	40	84	2
1973	Montreal	.667	6	6	0	4	0	1	0	1	0	0	0
1974	Montreal	.262	125	420	44	110	23	4	11	60	35	74	2
1975	Montreal	.194	118	387	25	75	16	1	7	30	17	48	0
1976	Montreal	.234	105	350	32	82	12	2	7	27	17	32	2
1977	Montreal-Phillies	.235	33	81	7	19	4	1	3	11	7	16	0
Major	League Totals	.233	387	1244	108	290	55	9	28	129	76	170	4

CHAMPIONSHIP SERIES RECORD

Year Club R H 2b 3b HR RBI BB SO SB

1977 Phillies Did Not Appear

WHERE THE PHILLIES RANKED (1977)

First Second Third Fourth 1548 hits 101 wins 56 triples 135 steals .279 bat, ave. 186 homers 3.71 ERA

847 runs .981 field ave. 2484 total bases 168 double plays 795 RBI 120-fewest errors

47 saves

.448 slug, ave.

(Gene)

RHP

Age 30, turns 31 on Nov. 13 ... Born—Lancaster, Pa., 11/13/47 ... Home— Elizabethtown, Pa.... B-R, T-R... 5-10, 175 ... Married Karen Frey; two sons, Gregory Alan and Michael Todd.

How Obtained: Sold by Kansas City to Phillies Toledo farm club, July 12, 1974; Phils purchased his contract from Toledo, July 27, 1974.

Major League Status: 5 years, 74 days.

1977 Season: Was the mainstay of the Phillies highly-rated bullpen appearing in a staff high 64 games and picking up a club high 19 saves, his career high ... Had a 1.50 ERA in May, 1.00 in August and 1.29 in Sept/Oct. ... Picked up saves in five of his last six regular season appearances ... Was 6-1 at the Vet with a 2.15 ERA and 9 saves ... Was 4-1 the second half of the season, 1.59 ERA, 10 saves.

Career: Sidewinding style and an excellent changeup has made him one of baseball's best firemen ... He has 44 saves in the last three years ... Led the NL in appearances (71) and games finished (47) in 1975, his first full season with the Phillies ... Only Jim Konstanty (74 in 1950) and Dick Selma (73 in 1970) appeared in more Phillies games ... Originally the property of the Pittsburgh Pirates, he was dealt to Kansas City for Jim Rooker before the 1973 season.

Personal/Misc.: 1965 graduate of Elizabethtown High School ... 1969 graduate of Elizabethtown College with a degree in Political Science and History ... Played on the Phillies winter basketball team, made speaking appearances and worked on his father's farms in Lancaster County.

(Detailed pitching figures in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	н	R	ER	BB	SO
1965	Salem	0-0	0.00	1	0	0	1	0	0	0	2	2
1965	Batavia	4-3	3.50	11	10	4	72	71	42	28	31	40
1966	Raleigh	4-4	4.60	16	14	3	94	106	53	48	28	76
1967	Raleigh	8-6	1.89	18	18	6	138	103	41	29	47	68
1968	York	7-2	1.60	16	16	5	118	79	33	21	30	86
1968	Columbus	5-1	2.44	23	1	0	59	62	21	16	17	32
1969	York	5-3	3.08	11	10	3	73	61	40	25	40	57
1969	Pittsburgh	0-0	5.40	2	1	0	5	6	3	3	1	3
1969	Columbus	7-6	3.07	17	16	11	123	116	51	42	37	74
1970	Pittsburgh	0-3	5.32	14	0	0	22	22	13	13	10	7
1970	Columbus	5-2	4.74	30	10	4	95	96	57	50	38	75
1971	Charleston	14-6	4.18	24	24	8	170	184	85	79	54	105
1972	Charleston	14-3	2.26	20	18	13	163	131	49	41	45	103
1972	Pittsburgh	0-0	7.50	4	0	0	6	7	5	5	3	3
1973	Kansas City	9-9	4.24	48	8	4	153	164	78	72	49	60
1974	Kansas City	1-2	4.82	17	0	0	28	13	21	15	14	14
1974	Toledo	2-1	0.41	3	3	1	22	19	7	1	3	17
1974	Phillies	4-0	2.06	34	0	0	48	39	15	11	31	27
1975	Phillies	10-12	3.60	71	0	0	110	104	48	44	27	69
1976	Phillies	9-3	2.81	59	0	0	93	78	33	29	30	92
1977	Phillies	8-6	2.36	64	0	.0	103	82	30	27	23	78
Ame	r. League Totals	10-11	4.33	65	8	4	181	177	99	87	63	74
Nat.	League Totals	31-24	3.07	248	1	0	387	338	147	132	125	347
	r League Totals s: 1973 (11); 1974	41-35 (5): 1975 (3.47	313	9 197	7 (19)	568 Tota	515	246	219	188	121

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	H	HR	RBI
1977	.000	10	0	0	0
Lifetime	.162	37	6	0	1

CHAMPIONSHIP SERIES RECORD

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1976	Phillies	0-1	9.00	2	0	0	.2	2	2	1	1	0
1977	Phillies	1-1	3,60	3	0	0	5.1	4	3	2	0	3

GARBER TOPS

Gene Garber was the Phillies Relief Man Of The Year for the second straight year in the annual competition among relief specialists as sponsored by Rolaids. Garber recorded 48 points (8-6 record, 19 saves) in 1977. The best relievers on each team and in each league are awarded on the basis of a point system: two points for each win and each save minus a point for each loss.

Age 33, turns 34 on Apr. 12 ... Born—Toledo, O., 4/12/44 ... Home—Medford, N.J... B-R, T-R... 6-2, 187 ... Married Kay Gernheuser, one son, Justin Walter and one daughter, Heather Ann.

How Obtained: Phillies No. 5 selection in the 1965 free agent draft; signed by Tony Lucadello.

Major League Status: 9 years, 14 days.

1977 Season: Fine utility infielder who played three positions, 2B (28 G), 3B (3 G), SS (16 G)... Hit first HR since 1972 when he homered off the Giants Ed Halicki on 4/30 @ Candlestick... Tied his season career high for HR when he homered again on 7/26 off Charlie Hough @ Dodger Stadium... He went 4-6 in the twi-night doubleheader on 7/26 filling in for Larry Bowa who had a bruised heel.

Career: Has been with the Phillies the longest in terms of consecutive years; he came to the Phillies in 1969 after three years in the minor leagues and has been in the major leagues since that time ... Hit career high .295 in 1976 and .284 in 1972 ... Set major league record on 6/12/71 vs SD for most chances accepted by a second baseman in a nine inning game, 18.

Personal/Misc.: Devilbiss (Toledo) High School Grad ... Physical Education graduate or Ohio University ... Helped lead Ohio U. to Mid-American Conference Baseball Championship in 1964-65 batting .420 in 1964, 8th highest in the country among NCAA University Division players ... Loves to hunt and fish ... Was the Phillies player representative for four years.

(Detailed hitting figures in rear portion of book)

	(Det	aneu m	ting	iguies	2 111 1	cai p	Ortic	11 01	DOC)K)			
Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	ВВ	so	SB
1966	Bakersfield	.289	77	270	31	78	11	5	0	23	35	62	1
1967	Portsmouth	.241	122	427	52	103	16	6	2	28	55	71	14
1967	Phillies	.000	2	0	0	0	0	0	0	0	0	0	0
1968	Buffalo	.257	74	245	21	63	11	2	3	30	28	38	4
1969	Phillies	.239	87	201	25	48	8	1	0	16	22	31	1
1970	Phillies	248	71	129	16	32	2	4	0	7	12	22	6
1971	Phillies	.204	79	221	27	45	4	2	0	12	20	45	3
1972	Phillies	.284	73	218	35	62	8	2	2	13	29	28	3
1973	Phillies	.210	72	148	17	31	3	0	0	8	13	14	1
1974	Phillies	.133	27	15	5	2	0	0	0	0	3	3	0
1975	Phillies	.181	48	72	14	13	1	2	0	5	9	13	0
1976	Phillies	.295	42	61	12	18	4	1	0	6	3	10	3
1977	Phillies	.183	46	60	13	11	1	0	2	5	6	9	0
Major	League Totals	.233	547	1125	164	262	31	12	4	72	117	176	17
		CHAN	PIO	NSHIP	SEF	RIES	REC	ORE)				
Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	88	so	SB
1976	Phillies	.000	1	0	0	0	0	0	0	0	0	0	0
1977	Phillies			Did No	ot App	pear							

THE LAST TIME IT HAPPENED ...

STEAL HOME—Larry Bowa, 8/28/70, vs. Atlanta's Hoyt Wilhelm, 6th inning.

INSIDE-THE-PARK HOME RUN—Mike Schmidt, 7/3/77, vs. Pittsburgh's Larry Demery at Vet

BACK-TO-BACK HOME RUNS—Greg Luzinski and Richie Hebner, 9/30/77, 2nd inning at Vet off Stan Bahnsen of Montreal

PINCH HIT GRAND SLAM—Rick Joseph, 9/17/67 vs. LA's Ron Perranoski.

PITCHER HITTING HOME RUN—Larry Christenson, 9/27/77 at Chicago off Dennis Lamp, 7th inning.

PITCHER HITTING GRAND SLAM—Larry Christenson, 9/27/77 at Chicago off Dennis Lamp, 7th inning.

HAD A NO-HITTER-Rick Wise, 6/23/71, at Cincinnati.

NO-HITTER AGAINST PHILLIES—Burt Hooton, 4/16/72, at Chicago.

NO-HITTER IN PHILADELPHIA—Bill Stoneman (Expos), 4/17/69 at Connie Mack Stadium.

HAD A ONE-HITTER—Steve Carlton, 9/27/75 vs. NY (Millan 6th inning double).

ONE-HITTER AGAINST PHILLIES—Dave Roberts (Astros), 8/24/74, at Houston (Boone's 6th inning single).

TRIPLE PLAY—5/4/68 vs. Pirates at Connie Mack Stadium, Wine to Rojas to White, Manny Mota the hitter, 8th inning.

Age 30, turns 31 on November 26 ... Born—Boston, Mass., 11/26/47 ... Home—Norwood, Mass... B-L, T-R ... 6-1, 197 ... Single.

How Obtained: Signed as a free agent 12/6/76.

Major League Status: 8 years, 162 days.

1977 Season: Started the season on the DL after fracturing a rib in a spring training collision with Pittsburgh's Larry Demery on 3/27 @ Clearwater ... Activated from DL on 4/29 in SF and responded with a triple in his first AB ... Made conversion from 3B to 1B after the Phillies signed him as a free agent ... Hit 13 of his 18 HR @ Veterans Stadium ... Belted first major league grand slam on 8/18 @ Montreal off Wayne Twitchell ... Hit 2 HR in a game twice, 6/6 vs Houston and 6/17 vs Atlanta ... Drove in four runs in a game three times ... Hit 412 vs Houston ... Was bothered the final six weeks of the season by a left shoulder problem.

Career: Before coming to the Phillies, he had spent eight years with the Pirates and had played in five league championship series and one World Series... Hit .301 his rookie year of 1969 and .300 in 1972... Smashed career high 25 HR in 1973... Has average 15 HR and 60 RBI in his nine year career.

Personal/Misc.: Graduate of Norwood (Mass.) Senior High School where he lettered four years in baseball and hockey... Won Scholastic All-American honors in hockey and was offered a contract by the Boston Bruins... Spent the off-season at his home in Norwood where he helped his father dig graves... One of the most popular players with his teammates.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	so	SB
1966	Salem	.359	26	92	17	33	9	3	4	20	11	15	2
1967	Raleigh	.336	78	274	45	92	15	6	2	33	30	36	2
1968	Columbus	.276	104	381	50	105	20	5	6	51	30	43	2
1968	Pittsburgh	.000	2	1	0	0	0	0	0	0	0	0	0
1969	Pittsburgh	.301	129	459	72	138	23	4	8	47	53	53	4
1970	Pittsburgh	.290	120	420	60	122	24	8	11	46	42	48	2
1971	Pittsburgh	.271	112	388	50	105	17	8	17	67	32	68	2
1972	Pittsburgh	.300	124	427	63	128	24	4	19	72	52	54	0
1973	Pittsburgh	.271	144	509	73	138	28	1	25	74	56	60	0
1974	Pittsburgh	.291	146	550	97	160	21	6	18	68	60	53	0
1975	Pittsburgh	.246	128	472	65	116	16	4	15	57	43	48	0
1976	Pittsburgh	.249	132	434	60	108	21	3	8	51	47	39	1
1977	Phillies	.285	118	397	67	113	17	4	18	62	61	46	7
Majo	r League Totals	.278	1155	4057	607	1128	191	42	139	544	446	469	16
		CHAN	MPION	ISHIP	SEF	RIES	REC	ORE)				
Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1970	Pittsburgh	667	2	6	0	4	2	0	0	0		1	0
1971	Pittsburgh	.294	4	17	3	5	1	0.	2	4	0	4	0
1972	Pittsburgh	.188	5	16	2	3	1	0	0	2	1	3	0
1974	Pittsburgh	.231	4	13	1	3	0	0	1	4	1	4	0
1975	Pittsburgh	.333	3	12	2	4	1	0	0			1	0
1977	Phillies	.357	4	14	2	5	2	0	0	0	0	1	0
		V	VORL	D SER	IIES	REC	ORD						
Year	Club	AVE	G	AB	R	Н	21	b :	3b	HR	RBI	ВВ	so
1971	Pittsburgh	167	3	12	2	2 2	2 1	0	0	1	3	3	3

NON-ROSTER PLAYER 52—HUGHES, John Dean

(John)

3

Age 23, turns 24 on Nov. 8th . . . Born—Tulsa, Okla., 11/8/54 . . . Home—Tulsa . . . B-R, T-R . . . 5-9, 180 . . . Married.

How Obtained: Phillies No. 4 selection, June 1973 draft; signed by Hugh Alexander.

Home run champion of the Carolina League (22) last year ... 33 doubles were league high for second consecutive year ... Underwent biceps tendon surgery, 1/12/77, in his right shoulder ... Began the year as the DH for the champion Peninsula Pilots and started catching again in July when his shoulder began to come around ... 1973 grad of Nathan Hale High ... All-State catcher ... 168-pound state wrestling champion in 1972 ... Played American Legion ball ... On Oklahoma City roster.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	so	SB
1973	Pulaski	.237	38	114	17	27	6	1	2	18	21	23	0
1974	Spartanburg	,239	70	176	17	42	7	1	9	29	15	35	2
1975	Rocky Mount	.284	115	398	58	113	30	3	9	67	52	63	6
1976	Reading	.201	49	144	7	29	3	1	1	11	11	21	1
1976	Peninsula	.268	57	205	27	55	14	0	7	33	24	36	0
1977	Peninsula	.264	123	447	75	118	33	2	22	99	72	84	4

Age 18, turns 19 on Dec. 22nd . . . Born—Santurce, P.R., 12/22/59 . . . Home—Santurce, P.R. . . . B-R, T-R . . . 5-9, 175 . . . Single.

How Obtained: Signed as a free agent by Ruben Amaro and Luis Peraza, 2/4/75.

When signed, he was the second youngest player (15 years of age) signed by the Phils. 14-year-old Jorge Lebron (infielder) was signed a couple weeks earlier... Has played Rookie, low A and high A in three years of pro ball... Led champion Peninsula Pilots in steals (27) last summer... Played in the instructional league and then in his native land during the winter... "He's very young but shows great offensive potential," says assistant director of the minor leagues, Howie Bedell... Grad of Trina Padilla de Sanz High... Won MVP honors in 1974 Babe Ruth World Series.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	so	SB
1975	Auburn	.207	43	111	17	23	1	2	0	9	10	16	7
1976	Spartanburg	.253	121	439	47	111	19	0	2	47	28	57	9
1977	Peninsula	.240	127	445	70	107	17	4	9	46	38	45	27

THE MEDICAL CREW

SEGER, Don

Trainer

Born—Quincy, III., 11/4/35 ... Home—Clementon, N.J. ... Married Polly Hedrick; two children, Theresa Randolph and Thomas Jonathan.

Veteran trainer with 15 years big league experience, the last nine with the Phillies . . . Came from Yankees where he was one of two trainers for seven years . . . Fantastically conscientious and remarkably cool in emergencies . . . Also served as a trainer in the minors, Quincy, Binghamton and Richmond . . . Was a trainer in the service at Brooke Army Medical Center for two years . . . Attended Illinois State U . . . worked as trainer with Phillies Winter Basketball Team.

COOPER, Jeff

Asst. Trainer

Born—Wilmington, Del., 12/30/51 ... Home—Wilmington, Del. ... Married Alice Denise Bennett.

Entering third year as the assistant trainer with the Phillies . . . Began career as a trainer in the system back in 1970 with the Pulaski, Va., farm club . . . Also worked at Spartanburg, Rocky Mount and Reading . . . Graduate of Conrad High School . . . Holds B.S. degree in physical education from the University of Delaware . . . Five credits short of a Master's Degree in Athletic Training.

MARONE, Dr. Phillip J.

Team Physician

Born—Philadelphia, Pa., 8/15/30 ... Home—Philadelphia, Pa. ... Married Carmela Manfredo, three children, Phillip Jr., Denise and Peter.

In sixth year as Phillies team physician . . . Graduate of Bartram High School and Jefferson Medical College (1957) . . . Chief of the Orthopedic Surgery Department at Methodist Hospital . . . Also a clinical associate professor of orthopedic surgery of the Thomas Jefferson University.

HOEFLING, Gus Strength and Flexibility Teacher

Born-Merrill, Iowa, 7/11/34 ... Home-Berwyn, PA ... Single, two children, John and Murri.

Starting second year as Phillies strength and flexibility teacher . . . He has a total martial arts background including Japanese and Chinese style karate and kung fu . . . Started working with professional athletes while running a chain of gyms in Southern California, Nevada and Arizona . . . Has worked for the Dallas Cowboys, Phoenix Suns and Philadelphia Eagles . . . In the late 60's, he was one of the nations leading martial artists before devoting full time to conditioning pro athletes . . . Has a master's degree in martial arts from the Chinese Martial Arts Association, Canton, China, 1966.

Age 35 ... Born—Orlando, Fla., Jan. 30, 1943 ... Home—Orlando, Fla. ... B-R, T-R ... 6-1, 186 ... Married Mary Nan Howard; three children, David, Dawn and Andrea.

How Obtained: Signed as a free agent, 2/4/77.

Major League Status: 10 years, 105 days.

1977 Season: Did tremendous job as platoon first baseman with Richie Hebner; also played some 2B and 3B . . . Signed on last February with the Phillies as a free agent after playing in Japan for two years . . . Had teams highest batting average (.321) . . . Hit key 9th inning pinch home run on 8/13 in Chicago to tie game which Phills later won in extra innings during a weekend sweep of the Cubs . . . Hit .346 as a pinch hitter with 11 RBI on just 9 hits . . . Was a .366 hitter vs LHP with 5 HR . . . Had three hits and 5 RBI vs PP on 7/9 . . . Hit 2 HR vs SD on 5/14 @ the Vet.

Career: Was the first foreign player to achieve All-Star status in Japan as he hit 24 HR and drove in 74 runs in 1976 while playing for the Tokyo Giants . . . Hit 4th in line-up behind Japanese HR king Sadaharu Oh . . . Won Diamond Glove for second baseman which is equivalent to Gold Glove award for fielding . . . Has played all four infield positions in his major league career with Baltimore and Atlanta . . . Hit 43 HR playing for the Braves in 1973 to break Roger Hornsby's 41-year record for most HR by a second baseman . . . Won three Gold Gloves playing second with the Orioles . . . Named THE SPORTING NEWS Comeback Player of the Year for his 1973 season.

Personal/Misc.: Has a B.S. Degree in Mathematics . . . Attended Texas A & M, Trinity U (Tex.) and John Hopkins University . . . A tremendous golfer, he also likes to scuba dive and fly . . . Traded to Atlanta 11/30/72 with Pat Dobson, Roric Harrison and Johnny Oates for Earl Williams and Taylor Duncan.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	SO	SB	
1962	Stockton	309	97	343	58	106	18	12	10	63	43	63	8	
1963	Elmira	.326	63	233	47	76	11	6	13	42	29	42	12	
1963	Rochester	.246	63	211	31	52	9	3	6	22	25	39	4	
1964	Rochester	.264	155	590	87	156	29	14	19	73	71	95	7	
1965	Baltimore	.170	20	47	5	8	3	0	0	1	5	6	1	
1965	Rochester	.301	52	193	29	58	9	3	4	22	27	58	7	
1966	Baltimore	.257	131	501	47	129	20	3	7	56	31	64	3	
1967	Baltimore	.247	148	510	62	126	30	3	10	64	59	82	4	
1968	Baltimore	.242	145	504	50	122	24	4	9	56	44	80	7	
1969	Baltimore	.280	142	511	52	143	34	1	7	57	57	52	3	
1970	Baltimore	.281	149	530	68	149	27	1	10	53	66	68	2	
1971	Baltimore	.282	142	510	67	144	26	1	18	72	51	55	3	
1972	Baltimore	.221	118	376	31	83	22	3	5	32	52	68	1	
1973	Atlanta	.270	157	559	84	151	25	0	43	99	81	93	5	
1974	Atlanta	.251	136	454	56	114	18	0	15	62	75	59	1	
1975	Tokyo	.197	91	289	-	57	_	_	13	38	32	71	1	
1976	Tokyo	.275	108	371	-	102	_	-	26	74	55	62	1	
1977	Phillies	.321	78	156	23	50	9	1	8	36	23	20	1.	
Ame	. League Totals	.259	995	3489	382	904	186	16	66	391	365	475	24	
Natl.	League Totals	.269	371	1169	163	315	52	- 1	66	197	179	172	7	
Majo	r League Totals	.262	1366	4658	545	12192	81	17 1	90 7	49 7	00 7	99	37	
		CHAI	MPION	NSHIP	SEF	RIES	REC	ORE)					
	Chile		ANT	AD.			14			26	13		DDI	

Year	Club	AVE	AB	R	H	2b	3b	HR	RBI
1969	Baltimore	.231	13	2	3	0	0	0	0
1970	Baltimore	.364	11	4	4	0	0	2	4
1971	Baltimore	.300	10	2	3	2	0	0	0
1977	Phillies	.250	4	0	7	0	0	0	2
		WORL	D SERI	ES RE	CORD	PI			
Year	Club	AVE	AB	R	H	2b	3Ь	HR	RBI

1966	Baltimore	286	14	1	4	1	0	0	1
1969	Baltimore	.063	16	1	1	0	0	0	0
1970	Baltimore	.313	16	2	5	2	0	0	2
1971	Baltimore	,148	27	1	4	0	0	0	3
		ALL ST	AR GA	ME RE	CORE)			

ALL STAH GAME RECORD

1 Car	Cido	MAL	AL.			20	GL	1111	1101
1968	American	.000	1	0	0	0	0	0	0
1970	American	200	5	0	1	0	0	0	0
1973	National	.000	1	0	0	0	0	0	0

PHILLIES PINCH HOMERS

(Career, since 1956)

6 Rick Joseph; 5 Gene Freese; 4 Wally Post, Rip Repulski, Bob Bowman, Johnny Callison, Ollie Brown; 3 Deron Johnson, Tommy Hutton.

Age 32, turns 33 on Nov. 20 ... Born—Manchester, Conn., 11/20/45—Home—San Marino, Calif. ... B-L, T-R ... 6-1, 185 ... Married Mary Jayne Saunders.

How Obtained: Signed by Toledo (AAA International League) during spring training 1974 after his release by St. Louis; purchased by the Phillies from Toledo on 7/5/74.

Major League Status: 9 years, 66 days.

1977 Season: A real fan favorite at the Vet, he dropped off last year from his productions of 1975 and 1976 ... His AB's were down from 440 in 1976 to 363 in 1977 after his playing time was reduced following the trade for Bake McBide. Played RF, LF and 1B ... Committed just one error (as a first baseman) ... Hit 15 HR, just under his career high of 16 with the 1971 White Sox ... Hit 2 HR on 7/5 vs NY and 7/17 vs CC ... Hit .429 vs Pitt., .455 vs SD and .432 in July.

Career: Hit .329 in 1975 and .318 in 1976 after the Phillies recalled him from Toledo in 1974 ... Was runnerup to Pete Rose for doubles in 1976 with 38 (Rose—42) ... Was Phils best hitter in 1976 Championship Series going 7-9, .778 with 2 RBI ... Originally was signed by the California Angels in 1963 ... Played with the Angels, White Sox and Oakland A's before his release by the Cardinals following a spring training tryout in 1974 ... Signed by the Phillies on the recommendation of coach Bobby Wine who had managed Jay in Puerto Rico.

Personal/Misc.: Was a great three letter athlete at Edgewood (Calif.) High School in baseball, basketball and football; was named MVP in all three sports his senior year . . . Spent the off-season at his Southern California home . . . Wife Mary Jayne is a former actress who wrote an off-season column for the Philadelphia Inquirer.

(Detailed stats in rear portion of book)

...

Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	so	SB
1963	San Jose	.252	48	155	21	39	5	3	1	18	10	45	3
1964	San Jose	.291	126	454	66	132	27	11	4	48	39	81	13
1965	El Paso	.285	35	137	21	39	9	2	1	21	13	11	1
1965	San Jose	.301	97	356	53	107	17	6	6	60	26	21	9
1966	El Paso	.360	7	25	5	9	2	0	1	1	3	3	0
1966	Seattle	.340	81	318	60	108	14	7	7	42	18	31	11
1966	California	.264	61	254	35	67	12	4	3	17	11	36	3
1967	Seattle	.315	49	184	21	58	11	1	4	21	7	17	2
1967	California	.209	79	230	18	48	7	1	2	10	5	37	3
1968	Seattle	.277	84	314	45	87	15	4	13	56	22	47	4
1968	California	.261	41	115	11	30	4	1	0	3	7	15	2
1969	California	.270	148	540	64	146	20	5	10	59	38	75	3
1970	California	.236	119	320	34	76	10	5	11	39	24	53	1
1971	Chicago	.260	124	388	53	101	14	1	16	40	38	50	10
1972	Chicago	.188	113	261	27	49	9	0	4	17	25	42	2
1973	Oakland	.107	23	28	1	3	1	0	0	3	2	4	0
1973	Tucson	.347	69	242	58	84	15	5	9	44	30	26	4
1974	Toledo	.316	57	155	31	49	15	1	7	25	24	24	2
1974	Phillies	.295	64	200	30	59	10	4	6	30	24	28	5
1975	Phillies	.329	122	350	50	115	19	2	7	54	42	39	7
1976	Phillies	.318	129	440	62	140	38	4	5	53	41	39	5
1977	Phillies	.284	112	363	64	103	18	4	15	59	38	38	3
Amer	League Totals	.243	708	2136	243	520	77	17	46	188	312	150	24
Nat. l	eague Totals	.308	427	1353	206	417	85	14	33	196	145	144	20
Majo	League Totals	.269	1135	3489	449	937	162	31	79	384	457	294	44
		CHAN	PION	ISHIP	SEF	IES	REC	ORE)				

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1976	Phillies	.778	3	9	1	7	1	1	0	2	1	0	0
1977	Phillies	.200	2	5	0	1	0	0	0	0	0	1	0

35—JONES, Joe Louis

(Joe)

1B

Age 21, turns 22 on Dec. 15th . . . Born—Phoenix, Ariz., 12/15/56 . . . Home—Columbus, Ga. . . . B-R, T-R . . . 6-2, 196 . . . Single.

How Obtained: Phillies No. 2 selection, June 1975 draft; signed by A. C. Swails.

Had some heavy stats at Spartanburg when he broke his right ankle sliding into third base . . . At the time of the injury (July 16), Joe was leading the Western Carolinas League in homers (17), while driving in 71 runs in just 87 games . . . Was a catcher-first baseman who's being converted to first base for future development . . "Definitely shows signs of developing into a power hitter," reports Dallas Green, farm director . . . 1975 Columbus High grad where he starred in football, baseball and basketball . . . Had many football offers including Alabama, Georgia, Georgia Tech.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB	
1975	Auburn	:266	49	184	17	49	8	5	0	22	6	23	3	
1976	Spartanburg	.239	14	46	6	11	1.	0	1	9	3	10	0	27
1976	Auburn	.263	64	224	37	59	11	1	2	27	26	47	3	
1977	Spartanburg	.308	87	318	64	98	23	2	17	71	34	46	6	

Age 39, turns 40 on Nov. 7 ... Born—Zeeland, Mich., 11/7/38 ... Home—Glen Mills, Pa. ... B-L, T-L ... 6-5, 215 ... Married Linda Jankowski; two children, Jim Jr. and Jill.

How Obtained: Acquired along with infielder Mike Buskey, 12/10/75, from Chicago White Sox for Dick Ruthven, Alan Bannister and Roy Thomas.

Major League Status: 17 years, 97 days.

1977 Season: He still is baseball's winningest active pitcher despite a disappointing season that saw him win just six games... Was in and out of the starting rotation and had two complete game wins... Did not start his first game until 5/4 @ San Diego; he was a starting pitcher from the beginning of his first season with the Phillies in 1976, but began 1977 in the bullpen... Was voted his 16th consecutive Gold Glove by THE SPORTING NEWS.

Career: Has had 12 winning seasons in his 16 years in the major leagues... Has won 20 or more games three times including a 25-13 season in 1966 with the Minnesota Twins... Among active NL pitchers, he ranks 1st in wins (253), starts (582), 2nd in IP (4,024) and sixth in strikeouts (2,289)... Longest winning streak in his career, 12 straight, final seven in 1974 and first five of 1975... Has 29 lifetime shutouts (28 AL).

Personal/Misc.: Now makes his home in suburban Philadelphia where he and wife Linda own a farmhouse in Glen Mills . . . Owns several race horses . . . An excellent golfer.

(Detailed hitting figures in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	н	R	ER	BB	so
1957	Superior (Neb)	5-6	3.70	14	11	4	73	65	45	30	35	95
1958	Missoula	16-9	2.99	39	30	15	223	189	108	74	118	245
1959	Chattanooga	8-8	4.10	24	19	7	134	126	71	61	73	132
1959	Washington	0-2	12.60	3	2	0	5	7	9	7	4	2
1960	Charleston	7-10	3.82	30	20	10	146	154	80	62	51	106
1960	Washington	1-5	5.58	13	9	0	50	48	39	31	31	25
1961	Minnesota	9-17	3.90	36	29	8	201	188	105	87	82	122
1962	Minnesota	18-14	3.14	39	35	16	269	243	106	94	75	173
1963	Minnesota	10-10	4.20	31	27	7	178	195	96	83	38	105
1964	Minnesota	17-11	2.70	36	34	13	243	231	100	87	60	171
1965	Minnesota	18-11	2.83	45	42	7	264	267	121	83	63	154
1966	Minnesota	25-13	2.74	41	41	19	305	271	114	93	55	205
1967	Minnesota	16-13	3.05	42	38	13	263	269	110	89	42	211
1968	Minnesota	14-12	2.94	30	29	9	208	192	78	68	40	130
1969	Minnesota	14-13	3.50	40	32	10	242	252	114	94	75	139
1970	Minnesota	14-10	3.56	45	34	4	230	244	110	91	58	120
1971	Minnesota	13-14	3,32	39	38	15	260	275	104	96	47	137
1972	Minnesota	10-2	2.07	15	15	5	113	94	36	26	20	64
1973	Minn-Chicago	15-13	4.38	36	35	10	224	250	124	109	43	109
1974	Chicago	21-13	2.92	42	39	15	277	263	106	90	63	142
1975	Chicago	20-14	3.11	43	41	12	304	321	121	105	77	142
1976	Phillies	12-14	3.47	38	35	7	228	241	95	88	32	83
1977	Phillies	6-11	5.40	35	27	2	160	211	100	96	40	55
Amer	League Totals	235-187	3.30	576	521	172	3636	3610	1593	1333	873	2151
Nat. L	eague Totals	18-25	4.27	73	62	9	388	452	195	184	72	138
Major	League Totals	253-212	3.39	649	583	181	4024	4062	1788	1517	945	2289
				_								

MAJOR LEAGUE HITTING TOTALS

	MAF	AD		mn	HDI
1976	.177	79	14	1	8
1977	.189	53	10	0	2
Lifetime	.190	1142	217	15	98

Last Home Run-5/31/76 off Paul Reuschel at Vet.

AVE

CHAMPIONSHIP SERIES RECORD

Year	Club	W-L	EHA	G	GS	CG	lb	н	н	EH	BB	50
1970	Minnesota	0-1	9.00	1	1	0	2	6	2	2	1	4
1976	Phillies	0-0	3.00	1.	1	0	6	2	2	2	2	1
1977	Phillies			Did	Not P	itch						
		****					4					

WORLD SERIES RECORD

rear	Cido	44-1	EHA	G	do	CG	11-	-	-	En	DD	30
1965	Minnesota	1-2	3.77	3	3	1	14	18	7	6	2	6

ALL STAR GAME RECORD

		W-L	ERA	IP	н	R	ER	BB	so
1962	American		D	id Not	Play				
1966	American	0-0	4.50	2	3	1	1	0	1
1975	American	0-0	0.00	2	0	0	0	0	0

WORLD SERIES RECORD

1915 Boston Red Sox 4, Phillies 1

1950 New York Yankees 4, Phillies 0

KAAT & ALL-TIME RANKINGS

GAMES

- 1. Hoyt Wilhelm 1,070
- 18. Jim Galvin 685
- 19. Ted Abernathy 681
- 20. Robin Roberts 676 21. Waite Hoyt 675
- 22. Urban Faber 669
- 23. Dave Giusti 668
- 24. Jim Quinn 665
- 25. Darold Knowles 655 24. JIM KAAT 253
- 26. JIM KAAT 649

- 1. Cy Young 511
- 18. Burleigh Grimes 270
- 19. Bob Feller 266
- Eppa Rixey 266 20. Jim McCormick 265
- 21. August Weyhing 262 6. Robin Roberts 609
- 22. Ted Lyons 260
 - 23. Urban Faber 254
 - Carl Hubbell 253

- GAMES STARTED
- 1. Cy Young 818
- 2. Jim Galvin 682
- 3. Walter Johnson 666
- 4. Warren Spahn 665
 - 5. Early Wynn 612
- 7. Grover Alexander 598
- 8. Tim Keefe 593 9. JIM KAAT 582

STRIKEOUTS

- 1. Walter Johnson 3,508
- 16. Sandy Koufax 2,396 17. Robin Roberts 2,357
- 18. Early Wynn 2,334
- 19. Rube Waddell 2,310
- 20. STEVE CARLTON 2,309 21. Juan Marichal 2,303
- 22. JIM KAAT 2,289

INNINGS PITCHED

- 1. Cv Young 7,377 20. Eddie Plank 4,234
- 21. Burleigh Grimes 4,178
- 22. Ted Lyons 4,162
- 23, Gaylord Perry 4,098 24. Urban Faber 4,087
- 25. JIM KAAT 4,024

NON-ROSTER PLAYER

50—KNIFFIN, Charles Edward (Chuck) LHP

Age 27, turns 28 on Oct. 28th ... 3orn—Oceanside, Calif., 10/28/50 ... Home—Larkspur, Colo. ... B-R, T-L ... 6-0, 180 ... Married.

How Obtained: Phillies No. 24 selection, June 1969 draft; signed by Warren

After a career as both a starter and reliever, Chuck did nothing else but come out of the bullpen for OC last summer . . . Has best ERA on 89ers staff; fanned 70 in 77 innings; saved five ... On Oklahoma City roster.

Club	W-L	ERA	G	GS	CG	IP	н	R	ER	BB	SO
Pulaski	8-3	3.07	13	12	5	85	90	35	29	25	84
Spartanburg	2-4	5.60	15	6	2	53	59	37	33	33	33
Spartanburg	0-0	5.29	22	0	0	34	40	24	20	11	29
Spartanburg	13-1	2.11	18	17	11	132	107	35	31	38	100
Reading	10-6	4.34	21	17	4	114	118	59	55	48	83
Reading	5-3	4.15	13	10	4	65	73	32	30	26	24
Toledo	0-3	7.11	11	3	1	19	22	17	15	15	9
Reading	5-2	2.90	18	7	2	59	75	21	19	11	34
Reading	4-6	2.44	11	11	5	81	77	27	22	22	46
Oklahoma City	4-6	4.24	16	13	2	76	79	40	36	27	40
Oklahoma City	4-3	2.93	52	0	0	77	69	28	25	35	70
	Pulaski Spartanburg Spartanburg Spartanburg Reading Reading Toledo Reading Reading Oklahoma City	Pulaski 8-3 Spartanburg 2-4 Spartanburg 0-0 Spartanburg 13-1 Reading 10-6 Reading 5-3 Toledo 0-3 Reading 5-2 Reading 4-6 Oklahoma City 4-6	Pulaski 8-3 3.07 Spartanburg 2-4 5.60 Spartanburg 0-0 5.29 Spartanburg 13-1 2.11 Reading 10-6 4.34 Reading 5-3 4.15 Toledo 0-3 7.11 Reading 5-2 2.90 Reading 4-6 2.44 Oklahoma City 4-6 4.24	Pulaski 8-3 3.07 13 Spartanburg 2-4 5.60 15 Spartanburg 0-0 5.29 22 Spartanburg 13-1 2.11 18 Reading 10-6 4.34 21 Reading 5-3 4.15 13 Toledo 0-3 7.11 11 Reading 5-2 2.90 18 Reading 4-6 2.44 11 Oklahoma City 4-6 4.24 16	Pulaski 8-3 3.07 13 12 Spartanburg 2-4 5.60 15 6 Spartanburg 0-0 5.29 22 0 Spartanburg 13-1 2.11 18 17 Reading 10-6 4.34 21 17 Reading 5-3 4.15 13 10 Toledo 0-3 7.11 11 3 Reading 5-2 2.90 18 7 Reading 4-6 2.44 11 11 Oklahoma City 4-6 4.24 16 13	Pulaski 8-3 3.07 13 12 5 Spartanburg 2-4 5.60 15 6 2 Spartanburg 0-0 5.29 22 0 0 Spartanburg 13-1 2.11 18 17 11 Reading 10-6 4.34 21 17 4 Reading 5-3 4.15 13 10 4 Toledo 0-3 7.11 11 3 1 Reading 5-2 2.90 18 7 2 Reading 4-6 2.44 11 11 11 11 11 11 12 Oklahoma City 4-6 4.24 16 13 2	Pulaski 8-3 3.07 13 12 5 85 Spartanburg 2-4 5.60 15 6 2 53 Spartanburg 0-0 5.29 22 0 0 34 Spartanburg 13-1 2.11 18 17 11 132 Reading 10-6 4.34 21 17 4 114 Reading 5-3 4.15 13 10 4 65 Toledo 0-3 7.11 11 3 1 19 Reading 5-2 2.90 18 7 2 59 Reading 4-6 2.44 11 11 5 81 Oklahoma City 4-6 4.24 16 13 2 76	Pulaski 8-3 3.07 13 12 5 85 90 Spartanburg 2-4 5.60 15 6 2 53 59 Spartanburg 0-0 5.29 22 0 0 34 40 Spartanburg 13-1 2.11 18 17 11 132 107 Reading 10-6 4.34 21 17 4 114 118 Reading 5-3 4.15 13 10 4 65 73 Toledo 0-3 7.11 11 3 1 19 22 Reading 5-2 2.90 18 7 2 59 75 Reading 4-6 2.44 11 11 5 81 77 Oklahoma City 4-6 2.44 11 11 5 81 77	Pulaski 8-3 3.07 13 12 5 85 90 35 Spartanburg 2-4 5.60 15 6 2 53 59 37 Spartanburg 0-0 5.29 22 0 0 34 40 24 Spartanburg 13-1 2.11 18 17 11 132 107 32 Reading 10-6 4.34 21 17 4 114 118 59 Reading 5-3 4.15 13 10 4 65 73 32 Toledo 0-3 7.11 11 3 1 19 22 17 Reading 5-2 2.90 18 7 2 59 75 21 Reading 4-6 2.44 11 11 5 81 77 27 Oklahoma City 4-6 2.44 16 13 2 76 79	Pulaski 8-3 3.07 13 12 5 85 90 35 29 Spartanburg 2-4 5.60 15 6 2 53 59 37 33 Spartanburg 0-0 5.29 22 0 0 34 40 24 20 Spartanburg 13-1 2.11 18 17 11 132 107 35 31 Reading 10-6 4.34 21 17 4 114 118 59 55 Reading 5-3 4.15 13 10 4 65 73 32 30 Toledo 0-3 7.11 11 3 1 19 22 17 15 Reading 5-2 2.90 18 7 2 59 75 21 19 Reading 4-6 2.44 11 11 5 8 7 2 59 <	Pulaski 8-3 3.07 13 12 5 85 90 35 29 25 Spartanburg 2-4 5.60 15 6 2 53 59 37 33 33 Spartanburg 0-0 5.29 22 0 0 34 40 24 20 11 Spartanburg 13-1 2.11 18 17 11 132 107 35 31 38 Reading 10-6 4.34 21 17 4 114 118 59 54 Reading 5-3 4.15 13 10 4 65 73 32 30 26 Toledo 0-3 7.11 11 3 1 19 22 17 15 15 Reading 5-2 2.90 18 7 2 59 75 21 19 11 Reading 5-2 2.90

PHILLIES HOTELS

Marriott Motor Hotel Courtland & Cain Sts. Atlanta, GA 30303 (404) 659-6500 Sheraton-Plaza

160 East Huron Chicago, IL 60611

(312) 787-2900

Stouffer's

150 W. Fifth Street Cincinnati, OH 45202

(513) 721-8600

The Shamrock Hilton P. O. Box 2848 Houston, TX 77001 (713) 668-9211

Wilshire Hyatt House 3515 Wilshire Boulevard Los Angeles, CA 90010 (213) 381-7411

The Americana 811 7th Avenue New York, NY 10019 (212) 581-1000 Pittsburgh Hyatt House Chatam Center Pittsburgh, PA 15219 (412) 391-5000 San Francisco Hilton

Mason & O'Farrell San Francisco, CA 94109 (415) 771-1400

Town and Country Hotel 500 Hotel Circle San Diego, CA 92138 (714) 291-7131

Stouffer's

200 So. Fourth St. St. Louis, MO 63102 (314) 241-9500

Hotel Regency Hyatt 777 University St. Montreal, Quebec H3C 3Z7 (514) 879-1370

(Randy)

Age 23, turns 24 on Oct. 9 . . . Born-Sacramento, Calif., 10/9/54 . . . Home-West Deptford, N.J. ... B-L, T-L ... 6-3, 187 ... Married Janet Brown; one daughter, Kristy.

How Obtained: Phillies No. 8 selection, June 1973 draft; signed by Eddie Bockman

Major League Status: 1 year, 50 days

1977 Season: Had fine rookie season winning ten games at the age of 22 Appeared in 32 games, 28 as a starter . . . Had streak of ten consecutive no decisions between 5/21 and 7/12 when he beat StL on a complete game effort,

one of three CG he pitched.

Career: Had a 45-25 record in the minors as he progressed from rookie league to Triple-A in four years ... While pitching for Oklahoma City in 1976, he led the American Association in GS, IP, H, and K while sharing the high for most complete games ... Topped Eastern League in wins in 1975 with 16 ... Made his major league debut in Wrigley Field in September of 1975 and served up a grand slam HR to Tim Hosley.

Personal/Misc.: 1973 Cordova (Calif.) High School Graduate ... Played Little League, Babe Ruth League and American Legion baseball ... Spent the winter in the Philadelphia area . . . Played on the Phillies winter basketball team

... Underwent surgery in late December for repair of a hernia. (Detailed pitching figures in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1973	Auburn	9-2	2.91	16	13	7	96	88	41	31	29	75
1974	Rocky Mount	7-6	3.60	21	21	6	135	143	69	54	50	107
1975	Reading	16-6	2.69	25	25	14	177	173	66	53	45	108
1975	Phillies	0-0	6.43	3	0	0	7	6	5	5	1	8
1976	Okla, City	13-11	3.34	29	29	11	207	203	91	77	47	152
1976	Phillies	0-0	3.00	1	0	0	3	3	1	1	0	0
1977	Phillies	10-6	5.06	32	28	3	169	207	102	95	75	81
Major	League Totals	10-6	5.08	36	28	3	179	216	108	101	76	89

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	н	HH	HBI
1977	.167	54	9	0	5
Phillies	.182	55	10	0	5

CHAMPIONSHIP SERIES RECORD

Year Club 1977 Phillies

G GS CG Did Not Appear

STRIKEOUT HIGHS

Phillies Record—RHP: 17, Art Mahaffey, 4/23/61, 2nd game, vs Chicago LHP: 14, Chris Short, 9/13/63, 1st game, vs Los Angeles

14, Steve Carlton, 4/25/72 vs San Francisco

14, Steve Carlton, 8/21/77 vs Houston

14, Steve Carlton, 9/9/77 vs St. Louis

BRUSSTAR-5, 5/13/77 vs San Diego

CARLTON-19, 9/9/69 vs New York Mets as a Cardinal

14, 4/25/72 vs San Francisco; 8/21/77 vs Houston; 9/9/77 vs

St. Louis as a Phillie . . . 10 or more strikeouts as a Phillie:

10-6 times, 11-10 times, 12-6 times, 13-twice, 14-3 times.

CHRISTENSON-8, 6/19/75 vs Chicago and 9/24/75 vs Pittsburgh.

GARBER-6, 8/12/75 vs Los Angeles.

KAAT-10, 9/22/74 vs Oakland as a Chicago White Sox

6, 8/31/76 vs Chicago as a Phillie

LERCH-5, three times, 4/30 vs San Francisco; 5/5 vs San Diego; 5/16 vs Los Angeles.

LONBORG-13, 4/28/67 vs Kansas City as a Red Sox

8, 7/5/75 vs New York as a Phillie

8, 8/18/77 vs Montreal as a Phillie

McGRAW-10, 9/22/67 vs Houston as a Met

4. 6 times as a Phillie, 9/21/75 and 9/26/75 vs N.Y.; 9/12/76 vs Chicago; 7/6/77 vs N.Y.; 8/20/77 vs Houston; 9/22/77 vs

Chicago

REED-13, 9/27/69 vs San Diego as a Brave.

5, twice, 6/12/76 vs San Diego and 8/1/76, 1st game vs New York

MVP WINNERS

1932 Klein, Chuck OF 1950 Konstanty, Jim P

41-LONBORG, James Reynold (Jim, Lonnie) RHP

Age 34, turns 35 on Apr. 16... Born—Santa Maria, Calif., 4/16/43... Home—Scituate, Mass.... B-R, T-R.... 6-5, 208... Married Rosemary Feeney; three children, Phoebe Lea, Nicholas James and Claire Elizabeth.

How Obtained: Acquired from Milwaukee 10/31/72, with Ken Brett, Ken Sanders and Earl Stephenson for Don Money, Bill Champion and John Vuko-

Major League Status: 12 years, 120 days.

1977 Season: Started season on the DL with a right shoulder injury ... Activated on 5/24 and made his first start on 5/28 vs Mets ... First win was 1-0 over Matlack on 6/3 @ NY when he pitched seven innings and gave up just two hits ... Beat the Dodgers on a 2-hitter, 5-1 @ LA on 7/26, 2nd game; beat the Reds 3-0 on 9/2 @ the Vet on a five-hitter ... However, he experienced more shoulder stiffness after that win which slowed him the rest of the season ... He was 4-1 in July and 4-0 in August ... Eight-game winning streak between 7/4 and 9/22 tied him for best in the league ... Was 5-1 @ home with a 2.92 ERA ... Had a 1.38 ERA vs NY and 1.80 vs Cincinnati.

Career: Was American League Cy Young award winner in 1967 when he helped pitch the Boston Red Sox into the World Series with a 22-9 record leading the AL in wins and strikeouts . . . Suffered torn knee ligaments while skiing at Lake Tahoe that winter . . . Was Phillies leader in wins (17) and ERA (3.21) in 1974, his second NL season . . . Shoulder problems limited him to just eight wins in 1975, but he rebounded again in 1976 to win 18 games including his first eight decisions . . . Beat Montreal on 9/26/76 @ Jarry Parc to clinch the NL East.

Personal/Misc.: Spent the winter in his refurbished 200-year-old home 30 miles from Boston..., Worked out on his own and reported no problems with his shoulder.

(Detailed pitching stats in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	so	
1964	Winston-Salem	6-2	3.20	8	8	5	59	47	24	21	24	61	
1964	Seattle	5-7	4.84	23	22	7	132	129	81	71	46	95	
1965	Boston	9-17	4.48	32	31	7	185	193	112	92	65	113	
1966	Boston	10-10	3.86	45	23	3	182	173	86	78	55	131	
1967	Boston	22-9	3.16	39	39	15	273	228	102	96	83	246	
1968	Boston	6-10	4.30	23	17	4	113	89	57	54	59	73	
1969	Boston	7-11	4.50	29	23	4	144	148	78	72	65	100	
1970	Boston	4-1	3.18	9	4	0	34	33	12	12	9	21	
1970	Louisville	1-1	4.50	2	2	0	10	12	5	5	6	8	
1971	Louisville	4-2	0.90	6	6	4	50	28	10	5	11	43	
1971	Boston	10-7	4.13	27	26	5	168	167	86	77	67	100	
1972	Milwaukee	14-12	2.83	33	30	11	223	197	75	70	76	143	
1973	Phillies	13-16	4.88	38	30	6	199	218	124	108	80	106	
1974	Phillies	17-13	3.21	39	39	16	283	280	113	101	70	121	
1975	Phillies	8-6	4.13	27	26	6	159	161	84	73	45	72	
1976	Phillies	18-10	3.08	33	32	8	222	210	85	76	50	118	
1977	Phillies	11-4	4.10	25	25	4	158	157	77	72	50	76	
Amer	. League Totals	82-77	3.75	237	193	49	1322	1228	608	551	479	927	
Natl.	League Totals	67-49	3.79	162	152	40	1021	1026	483	430	295	493	
Majo	r League Totals	149-126	3.77	399	345	89	2343	2254	1091	981	774	1420	

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	н	HR	RBI
1977	.104	48	5	0	Ť
Lifetime	.135	735	99	3	36

Last Home Run—Grand slam at Montreal, 6/23/74, off Chuck Taylor

CHAMPIONSHIP SERIES RECORD

		44-F	ENA	G	43	CG	11-			n	CH.	DD	30
1976	Phillies	0-1	1.80	1	1	0	5.1		2	3	1	2	2
1977	Phillies	0-1	11.25	1	1	0	4.		5	5	5	1	1
		WOR	LD SE	RIE	SRE	COR	D						
		W-L	ERA	G	1	P	н	R	ER		ВВ	so	
1967	Boston	2-1	2.63	3	2	4	14	8	7		2	11	
		ALL S	TAR C	MAE	ERE	COF	RD						

Selected in 1967, did not play.

CY YOUNG AWARD WINNERS

1972 Steve Carlton* 1977 Steve Carlton*

OF

Age 27, turns 28 on Nov. 22 . . . Born—Chicago, III., 11/22/50 . . . Home—Medford, N.J. . . . B-R, T-R . . . 6-1, 225 . . . Married Jean Allison; two children, Kimberly Ann and Ryan Michael.

How Obtained: Phillies No. 1 selection, June 1968 draft.

Major League Status: 6 years, 52 days.

1977 Season: Finished second to Reds' George Foster in MVP voting by 36 points, the second time he has been runner-up for the award ... Was starting leftfielder on NL All-Star and hit first inning HR off Baltimore's Jim Palmer @ Yankee Stadium ... Named to THE SPORTING NEWS NL All-Star Team, AP NL All-Star Team, UPI Major League All-Star Team, BASEBALL BULLETIN All-Star Team ... NL Player of the Month in July when he hit .355 with 10 HR and 32 RBI ... Finished second to Foster in slugging percentage (.594) and RBI (130) ... Was 8th in NL in hitting (.309) ... Hit 2 grand slams (career #3-4) and homered twice in a game five times (3 times vs StL) ... Had single game career high 7 RBI @ Atlanta on 6/11 ... Hit .351 vs StL with 9 HR and 28 RBI ... 39 homers was third best in NL.

Career: Now has hit .300 or better last three seasons to raise his career mark to .293 ... Was starting leftfielder on 1976 All-Star squad ... Led the majors in total bases and RBI in 1975 ... Was hampered in 1976 season by knee problem ... Missed 74 games in 1974 following surgery for repair of torn ligament in right knee ... Finally homered at San Diego Stadium in 1977 and hit two @ Olympic Stadium so that he now has homered in every NL Park.

Personal/Misc.: Became part owner of indoor tennis club in Cherry Hill, N.J. ... Bought over \$20,000 in tickets last year for underprivileged children to sit and see a Phillies game in "The Bull Ring" ... Vacationed in Hawaii following completion of season ... Made some banquet appearances and did some hunting near his South Jersey home.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1968	Huron	.259	.57	212	22	55	5	0	13	43	18	64	3
1969	Raleigh-Durham	.289	129	464	75	134	22	3	31	92	58	148	6
1970	Reading	.325	141	471	94	153	25	5	33	120	85	148	4
1970	Phillies	.167	8	12	0	2	0	0	0	0	3	5	0
1971	Eugene	312	142	548	104	171	30	5	36	114	39	167	1
1971	Phillies	.300	28	100	13	30	8	0	3	15	12	32	2
1972	Phillies	.281	150	563	66	158	33	5	18	68	42	114	0
1973	Phillies	.285	161	610	76	174	26	4	29	97	51	135	3
1974	Phillies	.272	85	302	29	82	14	1	7	48	29	76	3
1975	Phillies	.300	161	596	85	179	35	3	34	120	89	151	3
1976	Phillies	.304	149	533	74	162	28	1	21	95	50	107	1
1977	Phillies	.309	149	554	99	171	35	3	39	130	80	140	3
Major	League Totals	.293	891	3270	442	958	179	17	151	573	356	760	15
		CHAN	PION	ISHIP	SEF	RIES	REC	ORE)				
Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	SO	SB
1976	Phillies	.273	3	11	2	3	2	0	1	3	1	4	0
1977	Phillies	.286	4	14	2	4	1	0	1	2	3	3	1
		A	LL ST	AR G	AME	REC	CORE	0					
Year	Club	AVE	AB	R	H	2b	3b	H	RR	BI	BB	SO	SB
1975	Fhillies	.000	1	0	0	0	0		0	0	0	1	0
1976	Phillies	.000	2	0	0	0	0		0	0	0	0	0
1977	Phillies	.500	2	1	1	0	0		1	2	0	0	0

LUZINSKI'S HOME RUNS

By Parks

	ATL	CHI	CINN	HOU	LA	MTL	NY	PHIL	PITT	SD	SF	STL	TOT
1971		_		_	-	-	1	2					3
1972	1	3	1	-	-	1-	1	8	-	-	2	1	18
1973		5	-	1	2	-	2	15	-	-	4	-	29
1974	-	-	-	-	1	-	-	5	1	-	-	-	7
1975	1	1	1	2	1	2.	3	21	-	-	1	1	34
1976			1	-	1	2.	1	15	1	_		-	21
1977	3	2	2	1	2	2	1	22	-	2	-	2	39
TOTALS	5	11	5	4	7	7	9	88	2	2	7	-4	151
Jarry Par	rc												

	LU	ZINS	KI'S	HOM	ERL	INS		
			By N	Months				
	1971	1972	1973	1974	1975	1976	1977	TOT
April	_	4	0	2	5	2	3	16
May	_	2	3	2	3	4	6	20
June	_	2	7	1	11	5	7	33
July	_	2	7	DL	7	4	10	30
August	-	2	7	DL	5	5	7	26
Sept-Oct	3	6	5	2	3	1	6	26
		CA	REER	TOTAL	151			

Age 28, turns 29 on Sept. 1 . . . Born—Cincinnati, O., 9/1/49 . . . Home—West Berlin, N.J. . . . B-R, T-R . . . 6-3, 182 . . . Married; wife's name is Sondra; two children, Garry and Derrick.

How Obtained: Acquired from San Francisco for Willie Montanez, 5/4/75.

Major League Status: 5 years, 163 days.

1977 Season: Won his third consecutive Gold Glove presented by THE SPORTING NEWS . . . Finished third in the NL in TC behind Dave Parker (430) and George Hendick (404) with his total of 399; Parker played in 158 games, Hendrick (142), Maddox (139) . . . Got off to a slow start going 4-40 as manager Ozark looked for a lead-off hitter . . Restored later in season to number six spot and responded by hitting .359 in August and .349 in September/October . . . Suffered second degree shoulder separation slamming into centerfield wall in Wrigley Field on 8/12; placed on 15 day DL . . . Missed first two games of championship series vs LA after fouling a ball off his left knee in the season's final game on 10/2 . . . Hit career high 14 HR . . . Went 4-5 on 4/23 vs StL and 4-6 on 7/25 vs SD . . . Stole 22 bases in 28 attempts . . . Finished season with team high 14 game hitting streak.

Career: Originally the property of the San Francisco Giants, he twice has finished third in the NL in hitting, 1973 with a .319 average and .330 in 1976... He is the first Phillies outfielder to win a Gold Glove... Named to the UPI NL

All-Star Team in 1976.

Personal/Misc: Spent most of the winter organizing a charity bowling tournament that he helped conduct in February . . . Between 1968 and 1970, he served a two-year hitch in the Army that included a one-year tour of duty in Viet Nam . . . Was honored at a special dinner in Washington, D.C. in November by the No Greater Love Committee as one of four Viet Nam veterans who have distinguished themselves in public life; teammate Mike Schmidt presented the award . . . Also played on the Phillies winter basketball team.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	н	2b	36	HR	RBI	BB	SO	SB
1968	Salt Lake City	.252	58	206	34	52	11	2	5	29	17	68	14
1968	Fresno	.316	5	19	2	6	0	0	0	5	1	5	0
1971	Fresno	.299	120	475	105	142	25	5	30	106	35	102	21
1972	Phoenix	.438	11	48	16	21	3	2	9	22	2	3	2
1972	San Francisco	.266	125	458	62	122	26	7	12	58	14	97	13
1973	San Francisco	.319	144	587	81	187	30	10	11	76	24	73	24
1974	San Francisco	.284	135	538	74	153	31	3	8	50	29	64	21
1975	SF-Phillies	.272	116	426	54	116	26	8	5	50	42	57	25
1976	Phillies	.330	146	531	75	175	37	6	6	68	42	59	29
1977	Phillies	.292	139	571	85	167	27	10	14	74	24	58	22
Major	League Totals	.296	805	3111	430	920	177	44	56	376	175	408	134
		CHAN	IPIO	NSHIP	SEF	RIES	REC	ORE)				
Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	SO	SB
1976	Phillies	.231	3	13	2	3	1	0	0	1	1	0	0
1977	Phillies	.429	2	7	1	3	0	0	0	2	0	2	0

GOLD GLOVE WINNERS

1963—Bobby Wine, ss 1964—Bobby Shantz, p Ruben, Amaro, ss 1966—Bill White, 1b 1972—Larry Bowa, ss 1975—Garry Maddox, OF 1976—Garry Maddox, OF Mike Schmidt, 3b Jim Kaat, p 1977—Garry Maddox, OF Mike Schmidt, 3b Jim Kaat, p

SIX HOMERS

The Phillies have homered six times in one game 7 times since the turn of the century. The last three have come at Wrigley Field in Chicago: Oct. 3, 1972 (Money 2, Luzinski 2, Harmon, B. Robinson); Apr. 17, 1976 (Schmidt 4, Maddox, Boone); and Aug. 12, 1977 (McCarver 2, Carlton, Luzinski, Johnstone, Hutton).

Age 28, turns 29 on May 11...Born—Columbia, S.C., 5/11/49...Home—Sicklerville, N.J....B-R, T-R....6-1, 195...Married Scarlett Stanley; two sons Jeremy and Jason.

How Obtained: Signed as a free agent in July, 1971 by A.C. Swails.

Major League Status: 2 years, 102 days.

1977 Season: Got into fewer games than 1976 but actually played more as he took over RF in the early part of the year on a platoon basis with Jay Johnstone ... Had career high totals in AB, R, H, 2b, 3b, HR, RBI and SB ... Played all three outfield positions ... Was Phillies starting centerfielder in the first LCS game @ LA following an injury to Garry Maddox ... Went 4-4 on 6/10 @ LA ... Hit .278 as a PH.

Career: Appeared in career high 130 games in 1976... Hit grand slam off Andy Messersmith @ LA on 6/13/75... Had two tours of duty with Toledo in 1975 before sticking with the Phillies in 1976... He is one of the best athletes

and fastest players on the team.

Personal/Misc.: Was a tremendous college basketball player at Furman where he was conference champion MVP in 1971 leading Furman to a Southern Conference championship; also played baseball at Furman hitting .278 in '71 leading Furman to conference co-championship... Played on the Phillies winter basketball team and made speaking appearances... Purchased townhouse in South Jersey...

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	so	SB
1971	Pulaski	.314	40	156	35	49	8	1	6	28	11	30	4
1972	Spartanburg	.316	132	513	86	162	30	6	12	112	51	96	21
1973	Reading	.300	135	460	73	138	23	5	17	86	46	104	9
1974	Toledo	.290	139	497	67	144	23	4	8	64	43	79	15
1974	Phillies	.214	13	14	2	3	1	0	0	1	1	5	0
1975	Toledo	.260	94	342	64	89	12	4	14	40	48	49	24
1975	Phillies	.212	57	113	15	24	7	1	2	11	11	16	2
1976	Phillies	.248	130	121	30	30	7	0	2	15	7	28	3
1977	Phillies	.260	116	215	34	56	16	3	6	28	18	42	6
Majo	League Totals	.244	316	463	81	113	31	4	10	55	37	91	11
		CHAM	PION	SHIP	SER	IES I	REC	ORD)				
Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1976	Phillies	.000	1	1	1	0	0	0	0	0	0	0	0
1977	Phillies	.000	3	4	0	0	0	0	0	0	0	2	0

QUALIFYING MARKS

QUALIFICATION FOR BATTING CHAMPIONSHIP—highest batting average and 502 or more plate appearances.

QUALIFICATION FOR PITCHING CHAMPIONSHIP—lowest ERA and 162 or more innings pitched.

QUALIFICATIONS FOR A "ROOKIE"—not more than 45 days on a major league roster between opening day and Sept. 1, and has not exceeded 130 official At-Bats (or 50 innings pitched).

QUALIFICATIONS FOR A SAVE—Credit a pitcher with a save when: 1. He is the finishing pitcher in a game won by his club, and 2. He is not the winning pitcher, and 3. He qualifies under one of the following conditions: (a) He enters the game with a lead of no more than three runs and pitches for at least one inning, or (b) He enters the game with the potential tying run either on base, at bat, or on deck (that is, the potential tying run is either already on base or is one of the first two batsmen he faces), or (c) He pitches effectively for at least three innings. No more than one save may be credited in each game.

DID YOU KNOW

The biggest inning in Phillies history came in the sixth inning against the Cubs, July 21, 1923, the first game of a doubleheader, when they scored 12 times.

Age 29 ... Born—Fulton, Mo., 2/3/49 ... Home—St. Louis, Mo. ... B-L, T-R ... 6-2, 185 ... Married Celeste Woodley; a daughter, Tabitha and a son, "Bake Jr."

How Obtained: Acquired along with (P) Steve Waterbury from Cardinals, 6/15/77, for Tommy Underwood, Rick Bosetti and Dane lorg.

Major League Status: 4 years, 70 days.

1977 Season: Was the Phillies missing ingredient for their march to a second straight Eastern Division title . . . Played in 85 games for the Phils and hit .339 in a Philadelphia uniform . . . Overall, he had a career high 15 HR, 61 RBI, 25 doubles . . . Took over the lead-off spot and was the Phillies regular rightfielder much of the season . . . Had a 12-game hitting streak at the end of the season . . . Hit a HR in the second playoff game at LA . . . Led club in stolen bases, 36, also a career high.

Career. Was NL Rookie of the Year with St. Louis in 1974 hitting .300 with 30 steals, the second highest stolen base total for a rookie award winner; Sam Jethroe stole 35 in 1950 ... Was on the NL All-Star team but did not play ... Has hit three inside the park HR including one against the Phillies at the Vet ... Was the Cardinals number 37 draft pick in 1970 ... Has been plagued by injuries, the most serious a left knee inflammation that required surgery on 8/10/76 and put him out for the season.

Personal/Misc.: Was a three sport star at Fulton High ... Has a B.A. in physical education from Westminster College (Fulton) where he was a track and baseball star ... Lives in suburban St. Louis during the off-season ... Competed last November in ABC Television's Superstars with teammate Tug McGraw in the Bahamas ... Worked out three times a week at Busch Stadium ... Had a 9.8 time for the 100-yeard dash in college ... Nicknamed "Bake" by his father.

(Detailed hitting in rear portion of book)

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1970	Sarasota	.423	17	71	15	30	2	4	2	13	8	9	5
1970	Modesto	.294	26	85	17	25	4	2	0	7	8	24	9
1971	Modesto	.303	118	468	85	142	19	5	8	54	64	84	40
1972	Arkansas	.329	67	286	51	94	10	4	12	34	17	57	25
1972	Tulsa	.315	60	232	41	73	14	5	5	24	26	54	17
1973	Tulsa	.289	58	225	45	65	15	2	6	34	19	25	23
1973	St. Louis	.302	40	63	8	19	3	0	0	5	4	10	0
1974	St. Louis	.309	150	559	81	173	19	5	6	56	43	57	30
1975	St. Louis	.300	116	413	70	124	10	9	5	36	34	52	26
1976	St. Louis	.335	72	272	40	91	13	4	3	24	18	28	10
1977	StL-Phillies	.316	128	402	76	127	25	6	15	61	32	44	36
1977	Phillies	.339	85	280	55	95	20	5	11	41	25	25	27
Major	League Totals	.316	463	1587	254	502	65	23	25	162	124	172	93

CHAMPIONSHIP SERIES RECORD

 Year Club
 AVE
 G
 AB
 R
 H
 2b
 3b
 HR RBI
 BB
 SO
 SB

 1977 Phillies
 .222
 4
 18
 2
 4
 0
 0
 1
 2
 1
 2
 0

ALL STAR GAME RECORD

Year Club AVE G AB R H HR RBI BB SQ SB 1976 National Did Not Play

PHILLIES WHO HIT:

THREE HR IN A GAME

Oct. 9, 1884 JOHN MANNING, of Sept. 15, 1922 Walt Henline, c-of Sept. 12, 1961 DON DEMETER, of A Sept. 27, 1964 JOHNNY CALLISON, of A Helical Sept. 12, 1965 Johnny Callison, of A Lines, 6, 1965 Jo

 July 22, 1936 JOHN MOORE, of* H
 June 6, 1965 Johnny Callison, of* A

 June 2, 1949 Andy Seminick, c H
 Sept. 29, 1968 RICH ALLEN, of A

Aug. 27, 1951 DEL WILBER, c H July 11, 1971 DERON JOHNSON, 1b H

FOUR HR IN A GAME

July 13, 1896 Ed Delahanty July 10, 1936 Chuck Klein, of* A

Apr. 17, 1976 MIKE SCHMIDT, 3b A

H—Home A—Away *Lefthanded Hitters CAPS—Consecutive

Age 36, turns 37 on Oct. 16... Born-Memphis, Tenn., 10/16/41... Home-Memphis, Tenn. . . . B-L, T-R . . . 6-0, 201 . . . Married Kathryn Anne McDaniel; two daughters, Kathryn Leigh and Kelly Loraine.

How Obtained: Signed as a free agent, 7/1/75, after being released by Boston Red Sox.

Major League Status: 15 years, 132 days

1977 Season: Was one of the most valuable members of the 1977 Phillies ... Hit .320 in 93 games . . . 6 HR was his high total since 7 in 1972 . . . Served as Steve Carlton's catcher and their rapport helped Carlton to a 23 win season and a second Cy Young Award ... Hit 2 HR vs Chicago on 8/12 @ Wrigley Field and had 5 RBI vs NY on 7/5 including his 6th career grand slam . . . Hit .359 on the road and .333 the 2nd half of the season . . . Hit .472 in August with 3 HR and 9 RBI ... Collected 13 walks as a pinch hitter and hit .250 . . . As Carlton's catcher, Timmy was 42-125, .336, 5 HR, 23 RBI.

Career: He has been in three World Series, two All-Star games and two league championship series . . . Originally a St. Louis Cardinal, he came to the Phillies the first time in a seven player deal in 1969 ... Was traded to Montreal in 1972 for John Bateman, then returned to Philadelphia, July, 1975, after his release by the Boston Red Sox.

Personal/Misc.: One of the most popular Phillies, he turned down a broadcasting job with the Toronto Blue Jays to play for the Phillies again in 1976; he has aspirations of becoming a broadcaster when his playing career ends ... Recently had a high school football stadium named after him in his hometown of Memphis . . . Maintains physical condition with a stretching and exercise program that he started last year and maintained throughout the season.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	ВВ	so	SB
1959	Keokuk	.360	65	275	58	99	6	4	3	24	21	16	11
1959	Rochester	.357	17	70	10	25	1	1	0	8	3	3	1
1959	St. Louis	.167	8	24	3	4	1	0	0	0	2	1	0
1960	Memphis	.347	85	303	45	105	11	2	3	34	25	23	0
1960	St. Louis	.200	10	10	3	2	0	0	0	0	0	2	0
1961	Charleston	.229		275	26	63	10	0	1	27	16		2
1961	St. Louis	.239	22	67	5	16	2	1	1	6	0		0
1962	Atlanta	.275	122	382	65	105	17	1	11	57	44	27	3
1963	St. Louis	.289		405	39	117	12	7	4		27		5
1964	St. Louis	.288		465	53	134	19	3	9		40		2
1965	St. Louis	.276		409	48	113	17	2	11	48	31		5
1966	St. Louis	.274		543	50	149	19	13	12		36		9
1967	St. Louis	,295		471	68	139	26	3	14		54	-	8
1968	St. Louis	.253	128	434	35	110	15	6	5	48	26	31	4
1969	St. Louis	.260	138	515	46	134	27	3	7	51	49	26	4
1970	Phillies	.287	44	164	16	47	11	1.	4	14	14	10	2
1971	Phillies	.278	134	474	51	132	20	5	8	46	43	26	5
1972	Phi-Mtl.	.248	122	391	33	96	13	1	7	34	36	29	.5
1973	St. Louis	.266	130	331	30	88	16	4	3	49	38	31	2
1974	St. Louis	.217	74	106	13	23	0	1	0	11	22	6	0
1974	Boston	.250	11	28	3	7	1	0	0	1	4		1
1975	Boston	.381	12	21	1	8	2	1	0	3	12	3	0
1975	Phillies	.254	47	59	6	15	2	0	1	7	14	7	0
1976	Phillies	.277	90	155	26	43	11	2	3	29	35	14	2
1977	Phillies	.320	93	169	28	54	13	2	6	30	28	11	3
Natl.	League Totals	.273	1711	5192	553	1416	224	54	95	603	495	382	56
Amer	League Totals	.306		49	4	15	3	_1	0		16		1
Major	League Totals	.273		5241		1431	227	55	95	607	511	386	57
		CHA	MPION		SER	IIES		ORE)				
Year	Club	AVE	G	AB	R	н	26	3b	HR	RBI	BB	SO	SB
1976	Phillies	,000	2	4	0	0	0.	0	0	0	0	1	0
1977	Phillies	167		6	- 1	1	0	0	0	0	1	3	0
		1	VORL	D SER	IES	REC	ORD						
Year	Club	AVE	G	AB	R	1	4 2	26	3b	HR	RBI	BB	so
1964	St. Louis	.478		23	4	1 1	1	1	1	1	5	5	- 1
1967	St. Louis	.125		24	2		3	1	0	0	2	2	2
1968	St. Louis	333	7	27	3	3	9	0	2	1	4	3	2
World	Series Totals	.311	21	7.4	10	2	3	2	3	2	11	10	5
		A	LL ST	AR G	AME	REC	ORE)					
Year	League	AVE	AB	R	н	2b	3b	H	R	RBI	В	В	so
1966	National	1.000	1	1	1	0	0		0	0		0	0
1967	National	1,000	2	0	2	1	0		0	0		0	0
	ar Game Totals												

DID YOU KNOW

The Phillies are the first National League Eastern Division champion to win over 100 games two years running.

Age 33, turns 34 on Aug. 30...Born—Martinez, Calif., 8/30/44...Home—Clementon, N.J...B-R, T-L...6-0, 185...Married Phyllis Kline; two children, Mark Thomas and Cari Lynn.

How Obtained: Acquired from the Mets along with Don Hahn and Dave Schneck, 12/3/74, for Del Unser, Mac Scarce and John Stearns.

Major League Status: 10 years, 138 days.

1977 Season: Missed two months of the season after straining ulner nerve in his left arm while throwing a screwball to Dave Cash on 4/16 @ Montreal . . . Came back strong following his activation on 6/18 picking up three wins and a save in his first five appearances and posting a 0.00 ERA for the month of June . . . Had a 1.76 ERA @ the Vet and 5-1 record plus five of his nine saves . . . Against his old teammates, the Mets, he was 1-0, 3 saves and an ERA of 0.00 in five games, 11 innings pitched.

Career: One of baseball's most colorful personalities, his glove slapping mannerism while leaving the mound is his trademark ... He was a prime contributor to the Mets' World Series appearances in both 1969 and 1973 ... Recorded Mets club record 27 saves in 1972 and added 25 in '73 ... Began 1975 season with the Phillies on the DL as the result of a late spring operation for the removal of a "pulpy mass" from the back of his left shoulder ... Has 119 lifetime

saves ... Was the winning pitcher in the 1972 All-Star game.

Personal/Misc.: 1962 graduate of St. Vincent Ferrer High (Vallejo, Calif.) ... Attended Vallejo Junior College ... Spent the off-season working on a weekly newspaper column that he had syndicated ... Competed in ABC Televisions Superstars in November and finished fifth ... Made banquet appearances ... Hobbies: tennis, golf, racquet ball, swimming and camping.

(Detailed pitching figures in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	ВВ	SO
1964	Cocoa	5-2	1.53	8	5	5	47	12	11	8	37	52
1964	Auburn	1-2	1.89	3	3	1	19	17	12	4	15	14
1965	Mets	2-7	3.31	37	9	2	98	88	47	36	48	57
1966	Mets	2-9	5.37	15	12	1	62	72	38	37	25	34
1966	Jacksonville	2-2	4.22	11	6	1	32	34	16	15	9	38
1967	Jacksonville	10-9	1.99	22	21	14	167	111	39	37	55	161
1967	Mets	0-3	7.94	4	4	0	17	13	16	15	13	18
1968	Jacksonville	9-9	3.42	24	23	10	166	149	70	63	61	132
1969	Mets	9-3	2.25	42	4	1	100	89	31	25	47	92
1970	Mets	4-6	3.26	57	0	0	91	77	40	33	49	81
1971	Mets	11-4	1.70	51	1	0	111	73	22	21	41	109
1972	Mets	8-6	1.70	54	0	0	106	71	26	20	40	92
1973	Mets	5-6	3.86	60	2	0	119	106	53	51	55	81
1974	Mets	6-11	4.15	41	4	1	89	96	43	41	32	54
1975	Phillies	9-6	2.97	56	0	0	103	84	38	34	36	55
1976	Phillies	7-6	2.51	58	0	0	97	81	34	27	42	76
1977	Phillies	7-3	2.62	45	0	0	79	62	25	23	24	58
Major	League Totals	72-70	3.39	520	36	5	1072	912	828	404	452	807

(Saves: 1969-12; 1970-10; 1971-8; 1972-27; 1973-25; 1974-3; 1975-14; 1976-11; 1977-9; Total 119)

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	н	HR	RBI
1977	400	10	4	a	1
Lifetime	.182	187	34	1	16

(Home Run: 9/8/71 @ Montreal off Carl Morton)

CHIAND	ONCLUD	CEDIEC	DECODE
CHAMP	IONSHIP	SERIES	RECORD

Year	Club	W-L	ERA	G	GS	CG	IP	н	R	ER	BB	SO
1969	Mets	0-0	0.00	1	0	0	3	1	0	0	1	1
1973	Mets	0-0	0.00	2	0	0	5	4	0	0	3	3
1976	Phillies	0-0	13.50	2	0	0	2.1	4	3	3	1	5
1977	Phillies	0-0	0.00	2	0	0	3	1	0	0	2	3
		WOR	LD SE	RIE	S RE	COF	RD					
Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	so
1973	Mets	1-0	2.57	5	0	0	13.2	8	5	4	9	14
		ALL S	STAR	GAM	E RI	CO	RD					
Year	Club	W-L	ERA	.11	P	H	R	ER	BB	SO		
1972	National	1-0	0,00	2		1	0	0	0	4		
1975	National		-	Did No	ot Pite	ch						

DID YOU KNOW

The most runs the Phillies ever scored in a game is 23, beating the Pirates, 23-8, July 13, 1900, and losing to the Cubs, 26-23, Aug. 25, 1922.

Age 23, turns 24 on May 2nd ... Born—Dallas, Tx., 5/2/54 ... Home—Lewisville, Tex.... B-R, T-R ... 6-0, 186 ... Married.

How Obtained: Phillies No. 7 selection, June 1975 draft; signed by Doug Gassaway.

Former all-American third baseman at the University of Texas (national champs, 1975) ... During 1976 Florida Instructional League program, Bobby made the move to behind the plate, the same move the Phillies made with Bob Boone in 1970 (Bob was a third baseman at Stanford) ... 327 average at Reading was second best figure in the Eastern League ... Finished the season playing seven games at Oklahoma City ... OC manager Mike Ryan: "He's got the tools and drive to be a good catcher. He simply needs to do a lot of catching. Experience is his biggest need." ... Has played in the FIL the last three years ... Played football, baseball and basketball at R.L. Turner High ... Played Little League and American Legion ball.

Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	SO	SB
1975	Spartanburg	.276	69	246	28	68	13	1	1	41	21	18	2
1976	Peninsula	,282	78	294	38	83	12	2	4	47	15	15	2
1976	Reading	.261	61	199	7	52	5	0	0	7	20	14	0
1977	Reading	.327	104	401	61	131	19	1	8	55	42	23	6
1977	Oklahoma City	.077	7	13	3	1	0	0	0	1	1	1	0

28—MORENO, Jose De Los Santos (Jose

(Jose) 2B

Age 20, turns 21 on Nov. 2nd ... Born—Santo Domingo, D.R., 11/2/57 ... Home—Santo Domingo ... B-B, T-R ... 6-0, 175 ... Single.

How Obtained: Signed by Ruben Amaro and Francisco Acevedo in 1975.

Young second baseman with outstanding speed . . . Has progressed from Rookie to A to AA in three years of minor league ball . . . Reading manager Lee

Elia: "Raw talent is there. Can excite you offensively. Excellent speed. Needs to play and work on his lefthanded hitting (Moreno began switch-hitting last year)" ... Played winter ball in D.R. this past winter.

rear	Ciub	AVE	G	AD	-		20	30	nn	noi	00	30	30
1975	Auburn	.268	58	231	40	62	11	1	3	22	22	25	23
1976	Spartanburg	.283	135	523	88	148	19	3	6	46	37	63	19
1977	Reading	.268	132	514	80	138	18	11	5	52	43	87	32

30—MORRISON, James Forrest

(Jim) INF

Age 25, turns 26 on Sept. 23 ... Born—Pensacola, Fla., 9/23/52 ... Home—Aberdeen, Miss. ... B-R, T-R ... 5-11, 180 ... Married Nancy "Nan" Pennington; one daughter, Elizabeth.

How Obtained: Phillies No. 5 selection, June 1974; signed by A. C. Swails. Major League Status: 0 years, 30 days.

Another good-looking minor league product . . . Primarly a third baseman, he also learned to play second, first and the outfield during last fall's instructional league . . . "His versatility certainly enables him to challenge for a spot on the big club," says farm director Dallas Green. "Jim, I feel, has a chance to become a quality offensive player at the major league level." . . . Mike Ryan, who took over the managerial reins at Oklahoma City in mid-season, reports Jim is "ready for the majors. He's a good hitter, has power and is one of those kids who comes to play. He had some arm problems but never once begged out. He plays all the time." . . . With OC, Jim produced his highest average of his career . . . Over his last three years, he has hit 50 homers and driven in 230 runs . . . 1975 grad of Georgia Southern.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	so	SB
1974	Rocky Mount	.256	72	266	30	68	10	1	4	24	25	47	9
1974	Spartanburg	.375	3	8	1	3	1	0	1	3	2	3	0
1975	Rocky Mount	.288	140	497	98	143	24	6	20	88	65	80	22
1976	Oklahoma City	289	126	422	79	122	17	6	18	71	40	83	17
1977	Oklahoma City	.294	127	452	72	133	23	4	12	71	37	69	14
1977	Phillies	429	5	7	3	3	0	0	0	1	1	1	0

HITTING FOR CYCLE

1927—Cy Williams 1931—Chuck Klein 1933—Chuck Klein 1963—Johnny Callison Age 25, turns 26 on Oct. 23rd ... Born—Chillicothe, O., 10/23/52 ... Home—Ridgefield, Conn. ... B-L, T-L ... 6-2, 190 ... Married Patti Lawrence.

How Obtained: Signed as a free agent by Wes Livengood after going through

the June 1974 free agent draft.

Started at Reading last season and moved up to OC with Bobby Brown when Dane lorg and Rick Bosetti left that club in the Phils-Cardinals McBride deal . . . His combined record for last year included a .295 average, 16 HR, 67 RBI in 125 games . . . Primarily a first baseman, he's also seen action in left and right field . . . "A line drive hitter who shows above average power on occasion. Gets the big hit when needed. He's a sleeper," reports OC manager Mike Ryan . . . Phils are hoping he'll be as good a find as were Larry Bowa and Jerry Martin. Like Poff, they were signed after everyone passed them in a free agent draft . . . 1970 grad of Findlay High . . . Has B.A. degree in English from Duke . . . Played in instructional league and Dominican Republic after '77 season.

Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	so	SB
1974	Pulaski	.344	68	241	48	83	19	2	16	61	51	26	2
1975	Rocky	.267	127	445	76	119	20	6	8	62	83	77	9
1976	Reading	.260	124	443	47	115	18	2	9	51	42	56	1
1977	Reading	.284	56	215	41	61	6	4	11	31	32	28	2
1977	Oklahoma City	.307	69	225	37	69	9	7	5	36	33	43	4

1977 PHILLIES SPRING TRAINING AVERAGES

	AVE	G	AB	R	н	2b	3b	HR	RBI	
Andrews	.257	13	35	6	9	3	0	0	4	
Blackwell	.125	17	16	0	2	0	0	0	1	
Boone	.296	11	27	2	8	2	0	1	5	
Bowa	.271	20	70	5	19	5	0	0	5	
Brown	.286	12	21	4	6	1	0	1	4	
Harmon	.273	15	22	6	6	2	0	0	3	
Hebner	.368	14	38	7	14	4	0	0	1	
Hutton	.300	15	30	6	9	1	0	2	5	
lorg	.289	22	45	6	13	3	0	1	11	
Johnson	.321	21	53	10	17	2	1	2	9	
Johnstone	.326	18	46	6	15	2	0	1	10	
Luzinski	.373	20	51	10	19	4	2	4	15	
Maddox	.261	19	65	12	17	5	0	2	4	
Martin	.320	19	50	11	16	3	0	4	13	
McCarver	.130	13	23	2	3	2	0	0	2	
Schmidt	.158	19	57	9	9	3	0	0	4	
Sizemore	.306	13	36	5	11	1	0	0	3	
Tolan	.234	21	47	7	11	1	1	2	7	
TOTALS	.270	25	869	139	235	48	5	23	126	

	W-L	ERA	G	IP	н	R	ER	ВВ	so	Outing
Carlton	3-0	3.38	5	24	23	9	9	8	15	7
Christenson	2-0	0.95	4	19	5	2	2	5	11	6
Garber	2-1	2.81	9	16	18	6	5	3	16	3
Kaat	1-0	3.60	5	20	27	8	8	2	3	6
Lonborg	0-1	4.09	3	11	11	6	5	0	4	5
Lerch	1-1	2.77	5	26	23	8	8	3	16	6
McGraw	1-1	4.80	9	15	22	11	8	6	9	3
Reed	0-1	4.85	6	13	20	9	7	3	7	3
Twitchell	1-0	2.86	5	22	20	7	7	12	16	7
Underwood	1-1	6.14	6	22	22	15	15	14	13	5
TOTALS	16-9	4.09	25	228.2	240	112	104	69	131	-

Percentage of .640 was Phillies best ever. 1975 (17) and 1957 (18) spring club won more games.

DID YOU KNOW

Bob Robertson of the Pirates (1971) and Hal Breeden of the Expos (1973) share the record for most homers hit in one season at Veterans Stadium by an opposing player with five.

(Ron)

RHP

Age 35, turns 36 on Nov. 2 ... Born—LaPorte, Ind., 11/2/42 ... Home—Decatur, Ga. ... B-R, T-R ... 6-6, 220 ... Married Julie Gentry, two children, Jodi Leigh and Ali.

How Obtained: Acquired from St. Louis, 12/9/75, for Mike Anderson.

Major League Status: 10 years, 33 days.

1977 Season: Once again was one of the league's most effective relievers teaming with Garber, McGraw and Brusstar to give the Phillies one of baseball's best bullpens . . . He appeared in 60 games (3 starts) picking up 15 saves, both totals second only on the club to Garbers . . . Was 4-2 in May with a 1.08 ERA and 1-1 in August with a 1.69 ERA . . . Has turned into more of a hard thrower since turning to relieving after a long career as a starter with Atlanta and St. Louis . . . His three starts came in September and were no decisions for him

Career: In his first season with the Phillies in 1976, he went from a starter to the bullpen and appeared in 59 games with a staff high 14 saves . . . Was an 18-game winner for the division-winning Braves in 1969 including a 10-3 record the second half of the season Was the winning pitcher the night Hank Aaron hit HR number 715 off the Dodgers Al Downing.

Personal/Misc.: Underwent surgery in Atlanta in late November for removal of a cartilage and bone spur from his left knee; he injured the knee stepping on some equipment in the Phillies dugout during the third game of the championship series last October ... Rehabilitated the knee at home by lifting weights, then running on a track at a nearby high school ... Attended Notre Dame University where he played baseball and basketball ... From 1965 to 1967 he was the only athlete to play major league baseball and pro basketball as he played in the NBA for the Detroit Pistons averaging 7.5 and 8.5 points per game, pulling down over 700 rebounds.

(Detailed pitching figures in rear portion of book)

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	ВВ	so
1965	W. Palm Beach	3-2	1.47	7	5	4	43	27	7	7	9	35
1966	Kinston	5-2	1.76	8	6	4	51	43	16	10	12	39
1966	Austin	3-1	1.20	4	4	3	30	19	4	4	7	22
1966	Richmond	5-2	3.52	14	11	3	87	74	36	34	26	68
1966	Atlanta	1-1	2.25	2	2	0	8	7	2	2	4	6
1967	Atlanta	1-1	3.00	3	3	0	21	21	В	7	3	11
1967	Richmond	14-10	2.51	28	27	17	222	179	68	62	53	172
1968	Atlanta	11-10	3.34	35	28	6	202	189	87	75	49	111
1969	Atlanta	18-10	3.47	36	33	7	241	227	103	93	56	160
1970	Shreveport	0-0	2.57	2	2	0	7	5	2	2	2	6
1970	Atlanta	7-10	4.40	21	18	6	135	140	69	66	39	68
1971	Atlanta	13-14	3.73	32	32	8	222	221	105	92	54	129
1972	Atlanta	11-15	3.93	31	30	11	213	222	109	93	60	111
1973	Atlanta	4-11	4.42	20	19	2	116	133	71	57	31	64
1974	Atlanta	10-11	3.39	28	28	6	186	171	76	70	41	78
1975	Atl-St. Louis	13-13	3.53	34	34	8	250	274	118	98	53	139
1976	Phillies	8-7	2.46	59	4	1	128	88	39	85	82	96
1977	Phillies	7-5	2.76	60	3	0	124	101	41	38	37	84
Majo	r League Totals	104-108	3.53	361	234	55	1850	1794	828	726	459	1057
Save	s-1976 (14); 1977	(15).										

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	H	HR	RBI
1976	.167	24	4	0	2
1977	.111	18	2	0	2
Lifetime	.148	569	84	0	34

CHAMPIONSHIP SERIES RECORD

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	ВВ	so
1969	Atlanta	0-0	18.00	1	0	0	2.	5	4	4	3	3
1976	Phillies	0-0	7.20	2	0	0	4.2	6	4	4	2	2
1977	Phillies	0-0	1.80	3	0	0	5.	3	1	1	2	5

ALL STAR GAME RECORD

Year	Club	W-L	ERA	IP	н	R	ER	SO	BB
1968	National League	0-0	0.00	1	0	0	0	1	0

PHILLIES BY THE MONTH

	April	May	June	July	Aug.	Sept.	Oct.	Total	
1976	8-6	22-5	20-9	17-12	16-15	15-14	3-0	101-61	
1977	7-9	18-10	15-13	19-11	22-7	19-10	1-1	101-61	

(Pronounced SAW-see-ay)

Age 21, turns 22 on Aug. 9th ... Born-Pensacola, Fla., 8/9/56 ... Home-Pensacola, Fla. B-R, T-L ... 6-1, 190 ... Married.

How Obtained: Phillies No. 2 selection, June 1974 draft; signed by Tom

Colorful lefthander with good arm . . . A four-year pro . . . Went through a 12-game losing streak at Reading last summer . . . Pitched well in the instructional league . . . 1974 Escambia High grad . . . Played Little League, Pony League and Senior League baseball.

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1974	Pulaski	4-7	5.40	12	12	3	80	95	63	48	33	57
1975	Spartanburg	12-9	3.34	25	25	12	159	138	72	59	61	90
1976	Peninsula	5-3	2.63	14	14	3	82	73	32	24	25	35
1977	Reading	7-16	4.04	26	26	10	158	189	87	71	37	74

20-GAME WINNERS

Year	Player Record	Year	Player Record
1901	Donahue, Red 21-13 Orth, Al 20-12	1916	Alexander, Grover 33-12 Rixey, Eppa* 22-10
1905	Pittinger, Charles 23-14	1917	Alexander, Grover 30-13
1907	Sparks, Frank 22-8	1950	Roberts, Robin 20-11
1908	McQuillan, George 23-17	1951	Roberts, Robin 21-15
1910	Moore, Earl 22-15	1952	Roberts, Robin 28-7
1911	Alexander, Grover 28-13	1953	Roberts, Robin 23-16
1913	Alexander, Grover 22-8	1954	Roberts, Robin 23-15
	Seaton, Tom 27-12	1955	Roberts, Robin 23-14
1914	Alexander, Grover 27-15	1966	Short, Chris* 20-10
	Mayer, Erskine 21-19	1972	Carlton, Steve* 27-10
1915	Alexander, Grover 31-10	1976	Carlton, Steve* 20-7
	Mayer, Erskine 21-15	1977	Carlton, Steve* 23-10
41	Para Carriera		

*Lefthanded

N. L. PUBLIC RELATIONS DIRECTORY

Club	Name	(Area) Office	Private Office	(Area) Home
Commissioner	Bob Wirz	212-586-7400	212-765-2177	203-762-9302
	Art Berke	212-586-7400	212-265-3959	914-835-1814
League	Blake Cullen	212-582-4213	_	212-757-2096
Atlanta	Bob Hope	404-522-7630	404-577-3667	404-292-6560
	Randy Donaldson	404-522-7630	404-577-3667	404-351-4533
Chicago	Buck Peden	312-281-5050	312-281-6958	312-271-4134
Cincinnati	Jim Ferguson	513-421-4510	513-421-2990	513-232-7590
	Bob Rathgeber	513-421-4510	513-421-2990	513-521-1395
Houston	Art Perkins	713-749-9595	713-749-9598	713-524-0290
	Paul Darst	713-749-9595	713-749-9597	713-668-3340
Los Angeles	Steve Brener	213-224-1500	213-224-1331	213-996-2493
Accessed to the second	Bill Shumard	213-224-1500	213-224-1331	714-995-5148
Montreal	Larry Chiasson	514-253-3434	514-253-3263	514-365-7280
	Richard Griffin	514-253-3434	514-253-3263	514-935-8291
New York	Arthur Richman	212-672-2000	212-672-2457	212-675-5388
	Tim Hamilton	212-672-2000	212-672-5996	212-688-9183
Philadelphia	Larry Shenk	215-463-6000	215-755-9321	302-798-4205
DATES AND A STATE OF	Chris Wheeler	215-463-6000	215-755-9322	215-IV 3-7563
Pittsburgh	Bill Guilfoile	412-323-1000	412-322-5084	412-833-0169
	Joe Safety	412-323-1000	412-322-5084	412-833-9730
St. Louis	Jim Toomey	314-421-3060	314-421-6450	314-821-7126
	Ken Daust	314-421-3060	314-421-6450	314-287-6949
San Diego	Mike Ryan	714-283-4494	714-283-1790	714-459-3534
San Francisco	Stu Smith	415-467-8000	415-468-5544	415-573-6054
	Ralph Nelson	415-467-8000	_	408-246-6191

DID YOU KNOW

The most strike outs against the Phillies in a nine-inning game is 16 held by several pitchers, Sandy Koufax and Steve Carlton, twice each; Bob Veale and Bob Gibson, once.

Age 28, turns 29 on Sept. 27 ... Born—Dayton, O, 9/27/49 ... Home—West Berlin, N.J. ... B-R, T-R ... 6-2, 198 ... Married Donna Wightman.

How Obtained: Phillies No. 2 pick in the 1971 free agent draft; signed by Tony Lucadello.

Major League Status: 5 years, 23 days.

1977 Season: Finished 4th in the NL in HR behind Foster, Burroughs and Luzinski . . . Also finished 4th in slugging with a .574 mark . . . Relinquished major league HR crown to Foster after 3 straight years as leader . . . He had hit 25 HR in Phils first 77 games before breaking ring finger on his right hand in fight with Pirates Bruce Kison on 7/8 @ Pittsburgh; had to wear splint on the finger which cut down his HR total . . . Led the Phillies in runs scored (114), triples (11) and walks (104) . . . Had 6 RBI on 8/14 (1st) @ Chicago . . . Won second straight Gold Glove for fielding excellence . . . Named to THE SPORT-ING NEWS NL All-Star Team, AP NL All-Star Team, UPI Major League All-Star Team, BASEBALL BULLETIN NL All-Star Team . . . Hit 2 HR in a game 3 times; hit two HR in a game 18 times in his career . . . Had 13 game hitting streak, his career high Hit 7 HR vs Reds . . . Was member of NL All-Star team.

Career: Has hit 169 HR in just five full seasons . . . Tied major league record with four consecutive HR on 4/17/76 @ Chicago; also tied record for most HR in month of April (11) . . . Has been a member of NL All-Star team three times (1974-76-77) Has stolen 89 bases in 132 attempts . . . Has hit 16 career HR @ Wisdow End of the content of t

Wrigley Field.

Personal/Misc.: Spent the winter playing on the Phillies basketball team, making appearances and working out at Veterans Stadium ... Helped teammate Garry Maddox run a charity bowling tournament in February.

(Detailed hitting figures in rear portion of book)

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	SO	SB
1971	Reading	.211	74	237	27	50	7	1	8	31	27	66	3
1972	Eugene	.291	131	436	80	127	23	6	26	91	87	145	6
1972	Phillies	.206	13	34	2	7	0	0	1	3	5	15	0
1973	Phillies	.196	132	367	43	72	11	0	18	52	62	136	8
1974	Phillies	.282	162	568	108	160	28	7	36	116	106	138	23
1975	Phillies	.249	158	562	93	140	34	3	38	95	101	180	29
1976	Phillies	.262	160	584	112	153	31	4	38	107	100	149	14
1977	Phillies	.274	154	544	114	149	27	11	38	100	104	122	15
Major	League Totals	.256	779	2659	472	681	131	25	169	474	478	740	89
		CHAN	PION	SHIP	SEF	IES	REC	ORE)				
Year	Club	AVE	G	AB	R	н	2b	3b	HR	RBI	BB	so	SB
1976	Phillies	.308	3	13	1	4.	2	0	0	2	0	1	0
1977	Phillies	.063	4	16	2	1	0	0	0	1	2	3	0
		Al	LL ST	AR G	AME	RE	CORI	0					
Year	Club	4	VE	AB	R	H	2b	3b	HR	RBI	ВВ	so	SB
1974	Phillies	.(000	0	0	0	0	0	0	0	2	0	0
1976	Phillies		000	1	0	0	0	0	0	0	0	0	0
1977	Phillies	1	000	0	0	0	0	0	0	0	0	0	0

MAJOR	EAGUE HOME RUN LEADERS
	(Last four seasons)

SCHMIDT	JACKSON	KINGMAN
36	29	18
38	36	36
38	27	37
38	32	26
150	124	117
BURROUGHS	NETTLES	FOSTER
25	22	7
29	21	23
18	32	29
41	37	52
113	112	111
BENCH	SCOTT	LUZINSKI
33	17	7
28	36	34
16	18	21
31	33	39
108	104	101

SCHMIDT'S HOME RUNS

By Parks

	ATL	CHI	CINN	HOU	LA	MTL	NY	PHIL	PITT	SD	SF	STL	TOT
1972	_	-	-	-	_	_	-	1	-	_	_	-	1
1973	-	2	-	-	2	1.	2	9	1	-	-	1	18
1974	3	-	5	-	-	-	-	19	3	2	1	3	36
1975	2	3	1	1	1	3.	1	22	-	3	-	1	38
1976	1	7	1	1	1	2.	3	17	2	-	1	2	38
1977	3	4	4	-	1	2	1	17	1	2	-	3	38
TOTALS	9	16	11	2	5	8	7	85	7	7	2	10	169

"Jarry Parc

Year Club 1977 Phillies

SCHMIDT'S HOME RUNS

By Months

		- 1						
	1972	1973	1974	1975	1976	1977	TOT	
April	_	1	3	2	11	3	20	
May	_	1	5	4	4	4	18	
June	-	6	10	8	6	14	44	
July	-	3	5	5	5	7	25	
August	-	4	9	12	6	4	35	
Sept-Oct	1	3	4	7	6	6	27	
	C	AREER	TOTA	L 169				

6—SIZEMORE, Ted Crawford

(Size) 2B

Age 32, turns 33 on Apr. 15 ... Born—Gadsden, Ala., 4/15/45 ... Home—Creve Cover, MO.... B-R, T-R....5-10, 155... Single, two children, Tony and Nicole.

How Obtained: Traded by Los Angeles to the Phillies, 12/20/76, for Johnny Oates and Quency Hill.

Major League Status: 9 years, 11 days.

1977 Season: Did a tremendous job as the Phillies second baseman after coming to the team from Los Angeles . . . Led the NL in DP (104) and was third among second baseman in total chances (786) . . . Hit .281, second only to his career high .282 in 1973 with St. Louis . . . Raised his average to .299 on 9/9, but an 0-21 dropped him to .281 . . . Batted in the tough number eight spot and did many important but sometimes overlooked things like bunting and drawing bases on balls . . . Hit .341 vs LHP and .298 the second half of the season . . . Had an 11-game hitting streak.

Career: Started his career in the Dodger organization as a catcher ... Converted to 2B in the Arizona Instructional League in 1968 ... Was NL Rookie of the Year in 1969 when he hit .271 in 159 games ... Was number two hitter for the Cardinals in 1974 when Lou Brock led off and set the major league stclen base record of 118 steals ... A tremendous contact hitter, he has struck out just 291 times in 4219 AB's or once every 14.50 times at bat ... Began 1976 season as Dodgers regular second baseman after injury to Davey Lopes; he had started spring training on the Cardinals roster but was traded to LA on 3/2/76 for Willie Crawford ... Traded from LA to StL in 1971 for Dick Allen.

Personal/Misc.: Lives in suburban St. Louis in newly purchased townhouse ... Grew up in Detroit where he was All-City in baseball, football and basketball ... Graduate of the University of Michigan where he received a BS in Education ... Was All-Big Ten catcher in 1965 and '66 and an All-American in '66 ... Was elected Phillies player representative in 1977 replacing Bob Boone who now is NL Player Rep ... Loves to play racquet ball ... Worked out at St. Louis Nautilas Center three times a week during the off-season.

(Detailed hitting figures in rear portion of book)

Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	so	SB
Tri-City	.330	58	191	34	63	8	2	4	37	37	16	8
Albuquerque	.295	131	440	53	130	21	4	5	61	31	43	5
Spokane	.314	81	258	35	81	11	4	0	34	20	14	8
Los Angeles	.271	159	590	69	160	20	5	4	46	45	40	5
Los Angeles	.306	96	340	40	104	10	1	1	34	34	19	5
St. Louis	.264	135	478	53	126	14	5	3	42	42	26	4
St. Louis	.264	120	439	53	116	17	4	2	38	37	36	8
St. Louis	.282	142	521	69	147	22	1	1	54	68	34	6
St. Louis	.250	129	504	68	126	17	0	2	47	70	37	8
St. Louis	.240	153	562	56	135	23	1	3	49	45	37	1
Los Angeles	.241	84	266	18	64	8	1	0	18	15	22	2
Phillies	.281	152	519	64	146	20	3	4	47	52	40	8
r League Totals	.266	1170	4219	490	1124	151	21	20	375	408	291	47
	Tri-City Albuquerque Spokane Los Angeles Los Angeles St. Louis St. Louis St. Louis St. Louis St. Louis Los Angeles	Tri-City 330 Albuquerque 295 Spokane 314 Los Angeles 271 Los Angeles 306 St. Louis 264 St. Louis 282 St. Louis 250 St. Louis 250 St. Louis 2240 Los Angeles 241 Phillies 281	Tri-City .330 58 Albuquerque .295 131 Spokane .314 81 Los Angeles .271 159 Los Angeles .306 96 St. Louis .264 135 St. Louis .282 142 St. Louis .250 129 St. Louis .250 129 St. Louis .240 153 Los Angeles .241 84 Phillies .281 152	Tri-City 330 58 191 Albuquerque 295 131 440 Spokane 314 81 258 Los Angeles 271 159 590 Los Angeles 306 96 340 St. Louis 264 135 478 St. Louis 282 142 521 St. Louis 250 129 504 St. Louis 250 129 504 St. Louis 224 153 562 Los Angeles 241 84 266 Phillies 281 152 519	Tri-City 330 58 191 34 Albuquerque 295 131 440 53 Spokane 314 81 258 35 Los Angeles 271 159 590 69 Los Angeles 306 96 340 40 St. Louis 264 135 478 53 St. Louis 282 142 521 69 St. Louis 282 142 521 69 St. Louis 250 129 504 68 St. Louis 240 153 562 56 Los Angeles 241 84 266 18 Phillies 281 152 519 64	Tri-City .330 58 191 34 63 Albuquerque .295 131 440 53 130 Spokane .314 81 258 35 81 Los Angeles .271 159 590 69 160 Los Angeles .306 96 340 40 104 St. Louis .264 135 478 53 126 St. Louis .282 142 521 69 147 St. Louis .250 129 504 68 126 St. Louis .250 129 504 68 126 St. Louis .240 153 562 56 135 Los Angeles .241 84 266 18 64 Phillies .281 152 519 64 146	Tri-City 330 58 191 34 63 8 Albuquerque 295 131 440 53 130 21 Spokane 314 81 258 35 81 11 Los Angeles 271 159 590 69 160 20 Los Angeles 306 96 340 40 104 10 St. Louis 264 135 478 53 126 14 St. Louis 264 120 439 53 116 17 St. Louis 282 142 521 69 147 22 St. Louis 250 129 504 68 126 17 St. Louis 240 153 562 56 135 23 Los Angeles 241 84 266 18 64 8 Phillies 281 152 519 64 146 20	Tri-City	Tri-City 330 58 191 34 63 8 2 4 Albuquerque 295 131 440 53 130 21 4 5 Spokane 314 81 258 35 81 11 4 0 Los Angeles 271 159 590 69 160 20 5 4 Los Angeles 306 96 340 40 104 10 1 1 5t. Louis 264 135 478 53 126 14 5 3 St. Louis 282 142 521 69 147 22 1 1 St. Louis 280 144 2 521 69 147 22 1 1 St. Louis 250 129 504 68 126 17 0 2 St. Louis 240 153 562 56 135 23 1 3 Los Angeles 241 84 266 18 64 8 1 0 Phillies 281 152 519 64 146 20 3 4	Tri-City 330 58 191 34 63 8 2 4 37 Albuquerque 295 131 440 53 130 21 4 5 61 Spokane 314 81 258 35 81 11 4 0 34 Los Angeles 271 159 590 69 160 20 5 4 46 Los Angeles 306 96 340 40 104 10 1 1 34 St. Louis 264 135 478 53 126 14 5 3 42 St. Louis 282 142 521 69 147 22 1 1 54 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 129 504 68 126 17 0 2 47 St. Louis 280 153 562 56 135 23 1 3 49 Los Angeles 241 84 266 18 64 8 1 0 18 Phillies 281 152 519 64 146 20 3 4 47	Tri-City 330 58 191 34 63 8 2 4 37 37 Albuquerque 295 131 440 53 130 21 4 5 61 31 Spokane 314 81 258 35 81 11 4 0 34 20 Los Angeles 271 159 590 69 160 20 5 4 46 45 Los Angeles 306 96 340 40 104 10 1 1 34 34 St. Louis 264 135 478 53 126 14 5 3 42 42 St. Louis 284 120 439 53 116 17 4 2 38 37 St. Louis 282 142 521 69 147 22 1 1 54 68 St. Louis 250 129 504 68 126 17 0 2 47 70 St. Louis 240 153 562 56 135 23 1 3 49 45 Los Angeles 241 84 266 18 64 8 1 0 18 15 Phillies 281 152 519 64 146 20 3 4 47 52	Tri-City

CHAMPIONSHIP SERIES RECORD

AVE G AB R H 2b 3b HR RBI BB SO S 231 4 13 1 3 0 0 0 0 2 0

1978 PHILI

MANAGER: D

COACHES: Carroll Beringer (5), Billy DeMars (2), Ra Traveling Secretary: Eddie Ferenz Trainer: Don Seger As

	11			חטט	Seger	A
NUMERICAL ROSTER	NO. NAME	В-Т	HT.	WT.	DATE &	PLACE
HOSTER	PITCHERS (13)					
1 Cardenal, Jose, of	46—Boitano, Dan	R-R	6-0	185	3/22/53-	-Sacra
2 DeMars, Billy, ch 3 Ozark, Danny, Mgr.	40-Brusstar, Warren	R-R	6-3	200	2/ 2/52-	-Oakla
4 Rippelmeyer, Ray, ch		L-L	6-5	220	12/22/44-	
5 Beringer, Carroll, ch	38-Christenson, Larry	R-R		210	11/10/53-	
6 Sizemore, Ted, 2b	26—Garber, Gene 39—Kaat, Jim	R-R L-L	5-10	175 215	11/13/47-	
7 Wine, Bobby, ch	47—Lerch, Randy	L-L	6-3	187	10/ 9/54-	
8 Boone, Bob, c	41—Lonborg, Jim	R-R	6-5	208	4/16/43-	-Santa
9 Foote, Barry, c	45—McGraw, Tug	R-L		185	8/30/44-	
10 Bowa, Larry, ss	42—Reed, Ron 33—Warthen, Dan	R-R B-L		220	11/ 1/42-	
11 McCarver, Tim, c	oo marinen, Dan	D-L	0-0	200	16/ 1/52-	Ullial
12 Taylor, Tony, ch	44-Waterbury, Steve	R-R	6-5	180	4/ 6/52-	-Carbo
14 Buskey, Mike, inf				00-		
15 Johnson, Dave, inf	37—Wright, Jim	R-R	6-6	220	3/ 3/55-	-St. Jo
16 Andrews, Fred, inf						
17 Harmon, Terry, inf	CATCHERS (A)					
17 Harmon, Terry, Inf 18 Hebner, Richie, Inf	CATCHERS (4)	-	4.2			
The second secon	8—Boone, Bob		6-2	208	11/19/47-	
19 Luzinski, Greg, of	9—Foote, Barry 11—McCarver, Tim		6-0	201	2/16/52-	
20 Schmidt, Mike, 3b	34—Moreland, Bobby		6-0	186	5/ 2/54	
21 Johnstone, Jay, of-1b						
22 McBride, Bake, of						
23 Brown, Bobby, of	Interest Services					
24 Poff, John, 1b	INFIELDERS (13)					
25 Martin, Jerry, of	16—Andrews, Fred	R-R	5-8	170	5/ 4/52-	-Lafay
26 Garber, Gene, p	10 Pawa Law	P =		400	10/ 01/-	0
27 Smith, Lonnie, of	10—Bowa, Larry 14—Buskey, Mike		5-10 5-11	159 158	1/13/49	
28 Moreno, Jose, inf	Justoy, winte	· ·······	0-11	100	17 10/48	Jail
29 Isales, Orlando, of	48—Cruz, Todd		6-0	170	11/23/55	
30 Morrison, Jim, inf	17—Harmon, Terry		6-2	187	4/12/44	
31 Maddox, Garry, of	18—Hebner, Richie 15—Johnson, Dave		6-1	197 182	1/26/47-	
32 Carlton, Steve, p	35—Jones, Joe		6-2	193	12/15/56	
33 Warthen, Dan, p	28-Moreno, Jose	B-R	6-0	175	11/ 2/57	-Santo
34 Moreland, Bobby, c	30—Morrison, Jim		5-11	180	9/23/52	
35 Jones, Joe, 1b	24—Poff, John	L-L	6.0	190	10/23/52	-Chilli
37 Wright, Jim, p	24-ron, John	L-L	0-2	190	10/23/52	-chilli
38 Christenson, Larry, p	20-Schmidt, Mike		6-2	198	9/27/49	
39 Kaat, Jim, p	6—Sizemore, Ted		5-10		4/15/45	
40 Brusstar, Warren, p						
41 Lonborg, Jim, p	August and and					
42 Reed, Ron, p	OUTFIELDERS (9)					
42 Reed, Ron, p 44 Waterbury, Steve, p	23—Brown, Bobby	L-R	6-1	190	5/24/54	-Norfo
	1 Condanal Itani	D =	F +=	450	10/ 7:15	Maria
45 McGraw, Tug, p	1—Cardenal, Jose 19—Isales, Orlando		5-10	150	10/ 7/43-	
46 Boitano, Dan, p	21—Johnstone, Jay		6-1	185	11/20/46	
47 Lerch, Randy, p	19-Luzinski, Greg	R-R	6-1	225	11/22/50	-Chica
48 Cruz, Todd, inf	31—Maddox, Garry		6-3	182	9/ 1/49	
49 Wallace, Mike, p*	25—Martin, Jerry 22—McBride, Bake		6-1	195	5/11/49	
50 Kniffin, Chuck, p*	27—Smith, Lonnie		5-9	170	12/22/55	
51 Bastable, Jack, c*			- 4		20,00	
52 Hughes, John, c*	Want Copyright Copyright Copyright					
53 Ciammachilli, Frank, p*	Non-Roster Players Invited	to Sp	ring T	raining	15	
54 Saucier, Kevin, p*	51-Bastable, Jack (c)		5-11	195	7/ 2/51	
55 Tiefenauer, Bob, inst.	52-Hughes, John (c)	R-R	5-9	180		
59 Ryan, Mike, inst.						
60 Elia, Lee, inst.	53-Ciammachilli, Frank (p)	R-D	6.2	185	1/ 9/56	-0000
61 Connors, Billy, inst.	50—Kniffin, Chuck (p)		6-0	180	10/28/50	
- Ingli	54—Saucier, Kevin (p)		6-1	190	8/ 9/56	
*Non-Roster Players	49-Wallace, Mike (p)		6-2	205	2/ 3/51	
Total Tiodio, Flayora						

IES ROSTER

anny Ozark (3)

OF BIRTH

y Rippelmeyer (4), Bobby Wine (7), Tony Taylor (12) Team Physician: Dr. Phillip Marone

1977 CLUB

W-L ERA

G IP н ВВ so

st. Trainer: Jeff Cooper RESIDENCE

-1 -1111	ALERT TOTAL	1000			_		- 11		
nento, CA	Fresno, CA	Okla. City	4-8	5.75	29	102	109	51	66
		Reading	2-2	2.84	4	19	21	11	7
id, CA	Napa, CA	Okla. City	0-1	1.59	2	6	3	5	5
=1	01	Phillies	7-2	2.66	46	71	64	24	46
FL , WA	Chesterfield, MO Ardmore, PA	Phillies Phillies	23-10 19-6	2.64	36	283	229	89	198
ster, PA	Elizabethtown, PA	Phillies	8-6	2.36	34 64	103	229 82	69	118 78
d, MI	Glen Mills, PA	Phillies	6-11	5.40	35	160	211	40	55
nento, CA	West Deptford, NJ	Phillies	10-6	5.06	32	169	207	75	81
Maria, CA	Scituate, MA	Phillies	11-4	4.10	25	158	157	50	76
ez, CA	Clementon, NJ	Phillies	7-3	2.62	45	79	62	24	58
e, IN	Decatur. GA	Phillies	7-5	2.76	60	124	101	37	84
I, NE	Omaha, NE	MtlPhils Okla. City	1-1	7.15	15	39	37	43	27
ndale, IL	Marion, IL	Okla. City	6-3	3.16	16	16 68	12	28 36	23 37
idaic, is	Midrion, 12	Arkansas	4-2	3.40	9	48	44	22	25
eph, MO	St. Joseph, MO	Okla. City	14-6	3.13	22	161	148	42	118
			AVE	G	AB	н	HR	RBI	SB
ego, CA	Medford, NJ	Phillies	.284	132	440	125	11	66	5
ield, NC	Smithfield, NC	MtlPhils	.235	33	81	19	3	11	0
his, TN	Memphis, TN	Phillies	.320	93	169	54	6	30	3
TX	Lewisville, TX	Reading	.327	104	401	131	8	55	6
		Okla. City	.077	7	13	1	0	1	0
			AVE	G	AB	н	HR	RBI	SB
tte, LA	Chicago, IL	Okla. City	.290	106	390	113	7	51	1
in, un	Omoayo, IE	Phillies	.174	12	23	4	Ó	2	1
mento, CA	Wynnewood, PA	Phillies	.280	154	624	175	4	41	32
ancisco, CA	Daly City, CA	Okla. City	.234	135	465	109	8	54	14
	Committee of	Phillies	.286	6	7	2	0	1	0
nd Park, MI	Detroit, MI	Reading	.216	131	464	100	2	51	5
o. OH	Medford, NJ Norwood, MA	Phillies	.183	46	60	11	2	5	0
n, MA Io. FL	Maitland, FL	Phillies Phillies	.285	118 78	397 156	113	18	62 36	7
ix, AZ	Columbus, GA	Spartanburg	.308	87	318	98	17	71	6
Domingo, DR		Reading	.268	132	514	138	5	52	32
cola, FL	Aberdeen, MI	Okla. City	.294	127	452	133	12	71	14
	200	Phillies	.429	5	7	3	0	1	0
othe, OH	Ridgefield, CT	Reading	.284	56	215	61	11	31	2
n, OH	W. Berlin, NJ	Okla. City Phillies	.307	69 154	225 544	69 149	38	36 101	15
en, AL	Creve Cover, MO	Phillies	.281	152	519	146	4	47	8
			AVE	G	АВ	н	HR	RBI	SB
k, VA	Eastville, VA	Reading	.290	56	238	69	5	28	19
0.10	Northboard II	Okla. City	.314	79	312	98	4	22	36
cas, Cuba	Northbrook, IL	Cubs	.239	100	226	54	3	18	5
ce, PR nester, CT	Santurce, PR San Marino, CA	Peninsula Phillies	.240	127	363	107	15	46	27
go, IL	Medford, NJ	Phillies	.309	112	554	103	39	130	3
nati, OH	W. Berlin, NJ	Phillies	.292	139	571	167	14	74	22
bia, SC	Sicklerville, NJ	Phillies	.260	115	215	56	6	28	6
, MO	Florissant, MO	StL-Phils	.316	128	402	127	15	61	36
go, IL	Compton, CA	Okla. City	.277	125	477	132	4	41	45
			AVE	G	AB	н	HR	RBI	SB
go. IL	Kansas City, MO	Okla, City	.218	113	358	78	4	45	9
ОК	Tulsa, OK	Peninsula	.264	123	447	118	22	99	4
			W-L	ERA	G	IP	Н	вв	so
side, CA	Oceanside, CA	Reading	9-12	5.19	26	151	159	62	86
side, CA	Larkspur, CO	Okla. City	4-3	2.93	52	77	69	35	70
cola, FL	Pensacola, FL	Reading	7-16	4.04	26	158	189	37	74
	Reston, VA	Texas	0-0	7.88	5	8	10	10	2
nia, NC		Tucson	3-2	5.44	16	43	63	22	31

Age 22, turns 23 on Dec. 22 ... Born—Chicago, III., 12/22/55 ... Home—Compton, Calif. ... B-R, T-R ... 5-9, 170 ... Single.

How Obtained: Phillies No. 1 selection, June 1974 free agent draft; signed by

Gordon Goldsberry and Ron Squire.

While he had an off-year average (.277) at Oklahoma City, he is still considered to be the Phillies top outfield prospect . . . In four minor league years he has compiled a .300 average with 34 steals per year . . . "He definitely has shown flashes of being the quality offensive player we expected from him. He certainly has a lot of tools," says Dallas Green, director of the minor leagues . . . Had outstanding season playing for Zulia in the Venezuela Winter League. Opened his pronounced closed stance a bit and really began to pound the ball . . . Runner-up to the Western Carolinas League batting champion in 1975 when he led everyone in hits, runs and steals to win the Topps Chewing Gum Player Of The Year Award . . . Has successful operation in Nov. 1975, for chronic bursitis of his right shoulder . . . All-American baseball player at Centennial High School.

Year	Club	AVE	G	AB	R	H	2b	3b	HR	RBI	BB	so	SB
1974	Auburn	.286	61	210	48	60	10	4	5	27	52	29	12
1975	Spartanburg	.323	131	465	114	150	23	4	7	40	96	63	56
1976	Oklahoma City	.308	134	483	93	149	24	9	8	54	60	73	26
1977	Oklahoma City	.277	125	477	91	132	14	10	4	41	49	63	45

NON-ROSTER PLAYER 49—WALLACE, Michael Sherman (Mike)

(Mike)

Age 27 ... Born—Gastonia, N.C., 2/3/51 ... Home—Reston, Va. ... B-L, T-L ... 6-2, 205 ... Married.

How Obtained: Signed as a free agent, 12/7/77.

Began last season with Texas Rangers . . . Sent down to Tucson . . . Broken ankle ended his season in mid-season . . . Has 11-3, .786 percentage, record in the majors with Phillies, Yankees (6-0 in '74) and Cardinals . . . Throws a fork ball . . . Made major league debut with Phils on 6/27/73, a 7-hit win over the Mets . . Pitched minor league no-hitter . . . 1969 grad of James Madison High (Vienna, Va.) . . . Attended Arizona State U. and Virginia Commonwealth U. . . . Originally signed by Phils Bob Riley . . . Traded to Yankees for Ken Wright . . . Cards sent him to Texas for Johnny Sutton . . . On Oklahoma City roster.

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	ВВ	so
1969	Pulaski	6-6	3.97	14	14	.7	102	102	54	45	47	123
1970	Spartanburg	8-8	3.66	25	25	10	167	150	95	68	72	157
1971	Reading	10-14	3.52	28	27	7	184	181	91	72	62	138
1972	Eugene	16-7	3.46	32	31	8	203	202	103	78	91	128
1973	Eugene	6-5	4.67	15	15	2	106	120	67	55	39	68
1973	Philadelphia	1-1	3.82	20	3	1	33	38	16	14	15	20
1973	Reading	2-0	2.57	3	2	1	14	11	5	4	7	6
1974	Phillies	1-0	5.63	8	0	0	8	12	6	5	2	1
1974	Syracuse	1-1	0.90	5	0	0	10	8	5	1	2	11
1974	New York	6-0	2.42	23	1	0	52	42	18	14	35	34
1975	New York	0-0	15.75	3	0	0	4	1.1	7	7	1	2
1975	Tulsa	5-6	4.44	21	8	1	75	80	41	37	43	62
1975	St. Louis	0-0	2.00	9	0	0	9	9	2	2	5	6
1976	St. Louis	3-2	4.09	49	0	0	66	66	34	30	39	40
1977	Tuscon	3-2	5.44	16	3	0	43	63	28	26	22	31
1977	Texas	0-0	7.88	5	0	0	8	10	7	7	10	2

DEFENSIVE LEAGUE LEADERS

by percentage (since 1963)

1976 Dave Cash, 2b988	1968 John Callison, of . 1.000
1974 Larry Bowa, ss 984	1968 Larry Jackson, p. 1.000
1973 Greg Luzinski, of993	1967 Bobby Wine, ss980
1973 Ken Brett, p 1.000	1967 Tony Gonzalez, of993
1972 Larry Bowa, ss 9874	1966 Bill White, 1b994
1972 Don Money, 3b978	1964 Tony Gonzalez, of996
1971 Larry Bowa, ss 9869	1963 Tony Taylor, 2b 986
1971 Rick Wise, P 1.000	1963 Don Demeter, of . 1.000
1968 Cookie Rojas, 2b987	1963 Chris Short, p 1.000

DID YOU KNOW

186 homers were hit by the 1977 Phillies, which easily smashed the 1929 club record of 153.

(Dan)

LHP

Age 25, turns 26 on Dec. 1st ... Born—Omaha, Neb., 12/1/52 ... Home—Omaha ... B-R, T-L ... 6-0, 200 ... Single.

How Obtained: Acquired along with Barry Foote, 6/15/77, from Expos for Wayne Twitchell and Tim Blackwell.

Major League Status: 1 year, 145 days.

Lefthander with an outstanding arm . . . Sent to Oklahoma City by Phils after coming to Eastern Division champs in trade OC manager Mike Ryan: "Has the arm and desire to be a good one. If he throws strikes, he will win in the major leagues." . . . Farm Director Dallas Green: "He showed great improvement in the latter part of the 1977 season and this winter in Venezuela." . . . Warthen, pitching for Zulia in Venezuela Winter League won six of his first seven decisions . . Both wins in 1976 were 2-hitters . . . Pitched a pair of 1-hitters at Denver same year . . . First win in majors, first loss, first save and first CG came against Giants . . . Played Babe Ruth, Pony, Connie Mack and American Legion ball . . . Was No. 2 selection by Expos in June 1971 draft . . . Nine-letter man at North High in Omaha . . . Had football and baseball scholarship honors from the likes of Nebraska, USC, UCLA, Michigan and Northwestern . . . Turned all of them down to play baseball.

Year	Club	W-L	ERA	G	GS	CG	IP	н	R	ER	BB	so
1971	Watertown	9-3	3.96	14	14	10	109	109	64	48	49	101
1972	Quebec	3-4	4.11	10	7	3	46	40	24	21	20	38
1973	Quebec	8-6	3.57	36	17	2	141	106	71	56	107	102
1974	Quebec	5-6	3.07	14	14	6	91	81	40	31	57	56
1974	Memphis	6-2	3.24	14	13	1	86	79	39	31	41	70
1975	Memphis	2-5	2.35	8	8	2	54	32	16	14	30	48
1975	Montreal	8-6	3.11	40	18	2	168	130	62	58	87	128
1976	Denver	4-0	3.18	8	4	2	34	22	17	12	20	34
1976	Montreal	2-10	5.30	23	16	2	90	76	59	53	66	67
1977	Oklahoma City	1-1	9.90	7	4	0	16	12	17	16	28	23
1977	Mont-Phillies	2-4	7.15	15	6	1	39	37	37	31	43	27
Major	League Totals	12-20	4.30	78	40	5	297	243	158	142	196	222

MAJOR LEAGUE HITTING TOTALS

	AVE	AB	н	HR	RBI
1977	.111	9	1	0	-1
Lifetime	.080	87	7	0	2

44—WATERBURY, Steven Craig (Steve) RHP

Age 25, turns 26 on Apr. 6th ... Born—Carbondale, III., 4/6/52 ... Home—Marion, III. ... B-R, T-R ... 6-5, 180.

How Obtained: Acquired along with Bake McBride, 6/15/77, from Cardinals for Tommy Underwood, Rick Bosetti, Dane lorg.

Major League Status: 0 years, 31 days.

String bean righthander who throws a fork ball ... Has had good innings pitched ratio throughout minor league career ... "Can turn into a quality pitcher if he becomes more consistent with his fork ball," says farm director Dallas Green ... Signed by the Cardinals as a free agent after going through the 1970 draft ... Was all-state basketball player and track performer at Marion High ... Honorable mention All-American in basketball ... Developed hepatitis just before spring training a year ago which hampered the start of his spring training.

Year	Club	W-L	ERA	G	GS	CG	IP	н	R	ER	BB	SO	
1971	Cedar Rapids	6-10	3.54	21	20	2	117	107	56	46	72	89	
1972	St. Petersburg	11-10	2.44	26	25	7	155	122	52	42	84	113	
1973	Modesto	4-8	4.54	30	18	2	127	136	89	64	85	121	
1974	Modesto	8-9	3.59	21	21	9	143	128	70	57	74	105	
1974	Arkansas	0-2	3.52	2	2	1	15	15	7	6	8	6	
1975	Arkansas	7-4	3.78	11	11	4	69	50	31	29	32	32	
1975	Tulsa	4-2	3.96	11	11	4	75	68	36	33	45	41	
1976	Tulsa	6-10	5.84	28	18	2	123	162	97	80	79	91	
1976	St. Louis	0-0	6.00	5	0	0	6	7	4	4	3	4	
1976	Arkansas	0-1	16.87	7	1	0	3	4	5	5	5	1.	
1977	Arkansas	4-2	3.40	9	9	1.	48	44	31	18	22	25	
1977	Oklahoma City	6-3	3.18	16	10	2	68	66	30	24	36	37	

RAIN?

For the last two seasons, the Phillies have not had a home game rained out. Matter of fact, the last time a game was called at Veterans Stadium was on Aug. 6, 1975 (Cubs). Going into 1978, the Phillies have had 180 consecutive playing dates at the Vet, covering 187 games, without a rain out.

Age 22, turns 23 on Mar. 3 ... Born-St. Joseph, Mo., 3/3/55 ... Home-St. Joseph, Mo.... B-R, T-R... 6-6, 220... Married Kathy Osteen; one son, James Lee.

How Obtained: Phillies No. 5 selection, June 1973 draft; signed by George Bradley.

Top pitching prospect in Phils system . . . Was 14-6 with 3.13 ERA, 118 SO in 161 IP at Oklahoma City last summer to earn Allie Reynolds Award for the outstanding pitcher in the American Association . . . Was leading all pitchers in nearly every pitching category when he came up with an ulnar nerve problem (Aug. 3) in his pitching elbow . . . Didn't pitch again in competition the rest of the year ... Did work out with club in the instructional league program ... Completely recovered from the ailment . . . Has compiled 41-18 record of over last three minor league seasons ... "Jim Wright is the next quality pitcher for the Phillies to come up through the minor league system," says Dallas Green, head of the minor league department ... Roving infield instructor Granny Hamner calls JW a "definite major league prospect. He has a chance of becoming one of the hardest throwing pitchers in baseball." ... 1973 Benton High grad where he starred in baseball and basketball (all-state center in senior year). Had numerous scholarship offers for basketball and baseball including Missouri, Kansas and Colorado.

Year	Club	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	so
1973	Pulaski	4-5	3.13	10	10	4	72	56	36	25	33	53
1974	Auburn	3-4	4.92	13	13	4	75	75	46	41	47	42
1975	Spartanburg	14-7	2.73	26	26	15	181	166	83	55	56	127
1976	Reading	13-5	2.39	20	20	10	147	124	51	39	56	107
1977	Oklahoma City	14-6	3.13	22	22	10	161	148	68	56	42	118

1977 OFFICIAL STATS

	AVE.	G	AB	R	H	2b	36	HR	RBI	BB-I	SO	SB-CS	E
Andrews	174	12	23	3	4	0	1	0	2	1-0	5	1-0	0
Blackwell	.000	1	0	1	0	0	0	0	0	0-0	0	0-0	0
Boone	284	132	440	55	125	26	4	11	66	42-5	54	5-5	8
Bowa	280	154	624	93	175	19	3	- 4	41	32-2	32	32-3	13
Bowa-LH	.283		463		131	13	3	1	24	23-2	15		
Bowa-RH	.273		161		44	6	.0	3	17	8-0	17		
Brown	243	53	70	5	17	3	1	1	13	3-0	14	1-1	0
Buskey	286	6	7	2	. 2	0	1	0	1	0-0	1	0-0	2
Foote-TOT	235	33	81	7	19	4	1	3	11	7-0	16	0-0	2
Foote-PHILS	219	18	32	3	7	1	0	1	3	3-0	6	0+0	1.
Harmon	183	46	60	13	11	1	0	2	5	6-0	9	0-2	8
Hebner	285	118	397	67	113	17	4	18	62	61-8	46	7-8	11
Hutton	309	107	81	12	25	3	0	2	11	12-3	10	1-1	1
lorg	.167	12	30	3	5	1	0	0	2	1-0	3	0-0	1
Johnson	.321	78	156	23	50	9	1	8	36	23-1	20	1-1	0
Johnstone	.284	112	363	64	103	18	4	15	59	38-3	38	3-7	1
Luzinski	309	149	554	99	171	35	3	39	130	80-13	140	3-2	8
Maddox	292	139	571	85	167	27	10	14	7.4	24-8	58	22-6	9
Martin	260	116	215	34	56	16	3	6	28	18-2	42	6-4	2
McBride-TOT	316	128	402	76	127	25	6	15	61	32-4	44	36-7	2
McBride-PHILS	339	85	280	55	95	20	5	11	41	25-2	25	27-4	2
McCarver	.320	93	169	28	54	13	2	6	30	28-1	11	3-5	3
Morrison	.429	5	7	3	3	0	0	0	1	1-0		0-0	1
Schmidt	274	154	544	114	149	27	11	38	101	104-4	122	15-8	20
Sizemore	281	152	519	64	146	20	3	4	47	52-21	40	8-11	11
Tolan	.125		16	1	2	0	0	0	1	1-0	4	0-0	1
Vukovich	.000	15		0	0	0	0	0	o	0-0	1	0-0	0
	.000	2	6	0	0	0	0	0	0	0-0	3	0-0	U
Brusstar			97	7	26	4	0	3	15	2-0	20		
Carlton	.268				10	0	0	3		4-0	37		
Christenson	-139		72	4		0			13	0-0			
Garber	.000		10	0	0		0	.0	0		5		
Kaat	.189		53	4	10	3	0	0	2	2-0	12		
Lerch	.167		54	2	9	2	0	0	5	2-0	11		
Lonborg	.104		48	1	5	0	0	0	1	2-0	22		
McGraw	-400		10	1	4	0	0	0	1	2-0	3		
Reed	1111		18	2	2	1	0	0	2	1-0	2		
Seoane	500		2	0	1		0	0	0	0-0	0		
Underwood	.000		3	0	.0	0	0	0	1	1-0	0		
Warthen	.111		9	. 1	. 1	0	0	0	1	1-0	2	750 00	
PHILLIES	.279	162	5545	847	1548	266	56	186	795	573-75	806	135-68	120
Opposition	.262	162	5530	668	1451	281	54	132	623	482-46	856	118-62	130
		W-L	ERA	G	GS (CG	IP	H	R I	ER E	3B-I 5	SO HR	SV SHO

	W-L	ERA	G	GS	CG	IP	н	R	ER	BB-I	SO	HR	SV	SHO
Brusstar	7-2	2.66	46	0	0	71.1	64	26	21	24-3	46	7	3	0
Carlton	*23-10	2.64	36	36	17	283	229	99	83	89-5	198	25	0	2
Christenson	19-6	4.07	34	34	- 5	219.1	229	113	99	69-1	118	21	- 0	1
Garber	8-6	2.36	64	0	- 0	103.1	82	30	27	23-8	78	6	19	0
Kaat	6-11	5.40	35	27	2	160.1	211	100	96	40-6	55	20	0	0
Lerch	10-6	5.06	32	28	- 3	168.2	207	102	95	75-3	81	20	0	0
Lonborg	11-4	4.10	25	25	- 4	157.2	157	77	72	50-5	76	15	0	1
McGraw	7-3	2.62	45	0	0	79	63	25	23	24-5	58	6	9	0
Reed	7-5	2.76	60	3	0	124.1	101	41	38	37-7	84	9	15	0
Secane	0-0	6.00	2	1	0	6	11	4	4	3-0	4	- 0	0	0
Underwood	3-2	5.18	14	0	0	33.1	44	21	19	18-2	20	2	1	0
Warthen-TOT	2-4	7.15	15	6	1	38.2	37	37	31	43-1	27	7	0	0
Warthen-PHILS	0-1	0.00	3	0	0	3.2	4	3	0	5-0	- 1	0	0	0
Twitchell	0-5	4,50	12	8	0	45.2	50	27	23	25-1	37	3	0	0
PHILLIES	101-61	3.71		162	31	1455.2	1451	668	600	482-46	856	134	47	
Opposition COMBINED SHUTC	61-101 UTS: Lont	4.91 org/Re	ed: F	162 (aat/	18 Garb		1548	847	783	573-75	806	186	27	10

LEAGUE LEADER

48

PINCH HITTING ab, h, rbi: Andrews 5-2-0, Boone 1-0-0, Brown 31-7-5, 233, Foote 2-0-0, Harmon 2-0-0, Hebner 10-3-1, 300, Hutton 34-10-4, 294, Johnson 26-9-11, 1 HR, 346, Johnstone 14-5-6, 357, Kaat 1-0-0, Luzinski, 1-0-0, Maddox, 1-0-0, Matrion, 18-5-3, 278, McBride 13-2-1, 154, McCarver 36-9-9, 1 HR, 250 (plus 13 walks) Schmidt 2-0-1, Sizemore 1-0-0, Vukovich 2-0-0, TOTALS 213-53-42, 2 HR, 249

PHILLIES MINOR LEAGUE SYSTEM

Dallas Green, Director
Howie Bedell, Asst. Dir. of Minor Leagues
Jack Pastore, Scouting Administrator
Bill Gargano, Executive Secretary
Brandy Davis, National Scouting Supervisor
Ms. Liz Riordan, Ms. Diane Zaprala, Secretaries

FARM CLUBS

CLUB	CLASS	LEAGUE	MANAGER	GEN. MGR.
Oklahoma City, Ok.	AAA	American Assoc.	Mike Ryan	Ms. Patti Cox
Reading, Pa.	AA	Eastern	Lee Elia	Charles Eschbach
Peninsula (Hampton, Va.)	A	Carolina	Jim Snyder	Bob Neal
Spartanburg, S.C.	A	W. Carolinas	Ron Clark	Billy Williams
Helena, Mont.	Rookie	Pioneer	Larry Rojas	

COACHES: OKC: Tom Harmon, Billy Connors; Reading: Ruben Amaro; Peninsula: Mel Roberts; Spartanburg; Paul Carey and Rolando DeArmas.

TRAINERS: Ted Zipeto, OKC: Mac Havard, Reading; Bob Cummings, Peninsula; Charlie Royals, Spartanburg.

SPECIAL INSTRUCTORS: Granny Hamner, infield; Bob Tiefenauer, pitching.

SCOUTING CONSULTANTS: Wes Livengood, A. C. Swails.

SCOUTING DEPARTMENT

AREA SUPERVISORS: George Bradley, Gordon Goldsberry, Wilbur Johnson, Randy Waddill.

SPECIAL ASSIGNMENT, MAJOR LEAGUES: Hugh Alexander, Fred Goodman.

HUGH ALEXANDER 1172 36th Ave., N.E., St. Petersburg, Fla. 33704
RUBEN AMARO
EDDIE BOCKMAN Box 97, #22 Corte Encanto, Danville, Calif. 94526
GEORGE W. BRADLEY
KEITH CARPENTER Montchanin, Delaware 19710
BRANDY DAVIS 222 Cheltenham Road, Newark, Delaware 19711
PAUL DUVAL1430 N.W. 48th Place, Crystal Lake, Pompano Beach, Fl. 33064
DOUG GASSAWAY
CHARLES GAULT 8419 Dorchester, Chicago, III. 60619
GORDON GOLDSBERRY 22772 Bay Front Lane, Lake Forest,
El Toro, Ca. 92630
FRED GOODMAN 1607 Michigan Ave., Apt. #3, Miami Beach, Fla. 33139
CARL GREENE Route #1, Vilas, North Carolina 28692
BILL HARPER 3120 N.W. Firwood Drive, Corvallis, Oregon 97330
WILBUR H. JOHNSON
J. "SPIDER" JORGENSEN 8267 Kirkwood Court, Cucamonga, Ca. 91730
LOU KAHN
CARL LOEWENSTINE 832 Suncreek Court, Cincinnati, Ohio 45238
TONY LUCADELLO
GENE MARTIN 1469 Bellevue Ave., Apt. 412, Burlingame, Ca. 94010
LARRY MAXIE
GARY NICKELS
Turnersville, N.J. 08012
TOM OLIVERBox 1701, 120 W. Jefferson Davis Ave., Montgomery, Ala. 36104
SCOTT REID 5112 Toniko Drive, Phoenix, Arizona 85044
JOE REILLY
ANDY SEMINICK 1920 S. Park Avenue, Melbourne, Fla. 32901
ELMER VALO571 Columbia Ave., Palmerton, Pa. 18071
RANDY WADDILL 709 Green Meadows, Columbia, Mo. 65201
DON WILLIAMS
TOTAL TOTAL TOTAL

MINOR LEAGUE REVIEW

OKLAHOMA CITY, American Association, 3rd place, West Division (70-66):

	11.00				10.00					
Andrew Ob	AVE	AB	H	HR	RBI	Description	W-L	ERA	9	IP
Andrews, 2b Bastable, c	.290	390 358	113	7	51 45	Beene Boitano	2-2	4.82		37
Begnaud, 1b	.175	57	78 10	3	9	Brenizer	4-8	5.75	29 16	102 31
Brown, of	.314	312	98	4	22	Brusstar	0-1	1.59	2	6
Buskey, ss	.234	465	109	8	54	Champion	2.5	7.20	29	85
Dancy, inf	.311	177	55	1	29	Contreras	0.0	0.00	6	7
Dineen, of	.286	91	26	i	13	Johnson	0.0	1.13	3	8
Fitzgerald, of	.219	192	42	3	19	Kiser	8-11	4.37	31	152
Lantigua, c	.250	96	24	0	8	Kniffin	4-3	2.93	52	77
Moreland, c	.077	13	1	0	1	Morton	9-12	3.33	26	168
Morrison, 3b	294	452	133	12	71	Seoane	11-8	3.87	27	156
Nahorodny, c-1b	.262	386	101	17	69	Wallace	8-6	4.77	57	66
Poff, of-1b	.307	225	69	5	36	Warthen	1-1	8.82	7	16
Smith, of	.277	477	132	4	41	Waterbury	6-3	3.16	16	68
						Wright	14-6	3.13	22	161
READING, Eastern	League,	3rd pla	ce, Cana	adian-Ar	nerican	Division, 63-75;				
	AVE	AB	н	HR	RBI		W-L	ERA	G	1P
Begnaud, 1b	.275	397	109	14	70	Bell	1-3	7.31	19	48
Blackwell, c	.500	14	7	0	0	Boitano	2-2	4.91	4	19
Brown, of	.290	238	69	5	28	Brenizer	1-3	6.40	9	45
Contreras, p-of	.232	190	44	2	26	Ciammachilli	9-12	5.19	26	151
Convertino, of	.268	336	90	7	45	Contreras	6-5	3.23	31	103
Cruz, ss	216	464	100	2	51	Greenhalgh	4-11	4.85	22	130
DeMeo, c	.199	277	55	3	26	Gregson	1-2	6.83	11	29
Guarnaccia, of	.228	465	106	14	61	Hernaiz	8-5	3.23	27	142
Moreland, c	.327	401	131	8	55	Klein	10-8	3.88	27	130
Moreno, 2b	.268	514	138	5	52	Manos	10-7	3.93	52*	110
Oliveros, inf	.221	235	52	1	22	Saucier	7-16	4.04	26	158
Poff, 1b-of	.284	215	61	11	31	White	0-1	7.24	34	41
Silicato, inf	.248	161	40	1	12					
Skalisky, of	.226	296	67	2	27					
Vukovich, 3b	.284	303	86	8	52					
PENINSULA, Carol	ina Leag	ue, Cha	mpions	(71-67)						
	AVE	AB	н	HR	RBI		W-L	ERA	G	1P
Aguayo, 2b	.256	497	127	9	41	Arroyo	7-7	4.84	32	106
Berger, of	.304	56	17	3	11	Bell	1-3	4.68	7	25
Black, of	.263	312	82	5	35	Botelho	13-5	3.75	26	173
Convertino, of	.343	140	48	3	24	Bradford	4-5	3.75	30	108
de Armas, c	.235	51	12	0	7	Dockins	2-6	4.58	29	57
DelCarmen, ss	.254	279	71	2	24	Gale	5.6	4.70	27	111
Hughes, c-dh	.264	447	118	22*	99	Hernandez	0-2	2.12	10	17
Isales, of	.240	445	107	9	46	Martinez	3-5	4.62	16	74
Lora, c	.282	294	83	4	42	Nickerson	2-1	4.80	22	30
Lucy, c	.293	280	82	9	53	Noles	10-11	3.66	27	199
Mattson, inf	.226	62	14	0	5	Schneider	*15-7	2.50*		119
Matuszek, 1b	.229	410	94	10	56	Walk	0-2	4.25	8	36
McCormack, c	.250	316	79	9	37	Wertz	9-7	3.45	26	128
Oliveros, 3b	.302	126	38	1	15					
Reyes, ss	.257	444	114	9	50					
Sanchez, of	.277	390	108	6	48					
SPARTANBURG, W										
0.000	AVE	AB	H	HR	RBI	16.5	W-L	ERA	G	IP
Ballard, c	.273	44	12	1	7	Abreu	4-1	4.76	36	53
Berger, of	.301	336	101	7	39	Adams	3-1	5.26	30	7.7
Bouchee, of	.284	74	21	2	9	Benfield	0.0	3.38	8	16
Brunswick, 2b	.326	43		0		Burdette	7-11	3.95	23	146
Daynor, 1b	.265	223	59		35	Bystrom	13-11	3.38	27	184
Dixon, c	.200	176		0	1	Lasek	8-4	3.82	52*	73
Janney, 3b Jones, 1b	.233	176	41	17	14 71	Mack Nickerseon	5-10	5.23	24	141
	.308	318	98	7		Nunn	10-3	2.71	29	73
Kraus, of	.226	470 101	106	ó	36	Walk	0-8 6-9	8.17	12	54
Loviglio, 2b Mattson, ss	.271	377	19	1	30	Walk	0-2	3.64 6.71	15 26	99 63
Minier, of	.202	247	50	10	35	Welborn	10-11	4.08	26	181
Muriel, inf	.252	329	83	1	44	Whaley	1-2	8.59	8	22
Popovich, 3b	.288	437	126	4	58	initialcy	1.2	0.33	D	22
Rodriguez, inf	.233	172	40	0	14					
Roman, 1b	.244	234	57	2	18					
Smith, ss	.244	135	33	0	13					
Virgil, c	.282	365	103	14	54					
7										

MINOR LEAGUE REVIEW

AUBURN.	New	York-Penn	League.	Eastern	Division.	5th	(17	-53)
---------	-----	-----------	---------	---------	-----------	-----	-----	------

	AVE	AB	H	HR	RBI		W-L	ERA	G	IP
Ballard, c	.233	30	7	1	4	Becker	1-4	6.39	14	38
Cadahia, 1b	.228	189	43	1	25	Cande	0-5	6.07	15	43
Castro, ss	.246	191	47	1	8	Calderon	0.6	5.67	15	46
Cuervo, 2b	.160	156	25	0	6	Mattice	2-3	4.32	13	75
Dixon, c	.000	3	0	0	0	Munninghoff	0-5	5.52	6	31
Lohse, of	.250	120	30	0	11	Nunn	6-5	2.52	13	75
Loviglio, 2b	.214	84	18	2	11	Reed	3-5	4.82	32	56
Martinez, ss	.150	20	3	0	0	Shiera	1-5	2.32	20	62
McDonald, 3b	.244	213	52	0	17	Solis	0-3	6.66	20	50
Neal, 1b-of	.186	97	18	1	8	Steele	2-8	5.90	10	61
Quijada, 2b	.211	114	24	0	7	Wilson	1-3	7.29	16	42
Richardson, of	.261	23	6	0	3					
Romero, of	.222	207	46	5	21					
Soriano, c	.235	81	19	1	7					
Sullivan, of	224	152	34	5	20					
Velazquez, c	.254	63	16	1	11					
Volkerding, of	.180	89	16	2	8					
Vukovich, of	.500	2	1	0	0					
Walker, c	.255	98	25	2	8					
Washington, of	.211	175	37	0	8					

PULASKI. Appalachian League, 6th (25-45) (co-op with Orioles, Twins, Indians)

	AVE	AB	H	HR	RBI		W-L	ERA	G	IP
Brunswick, 2b	.252	270	68	0	31	Gause	2-6	7.13	17	72
Capps, c	.226	155	35	0	14	Goff	2-5	8.31	17	65
Curry, 3b	.283	230	65	9	45	Hart	8-4	4.30	14	90
Ibarra, c	.265	234	62	4	35	Moore	1-6	8.12	10	41
Lombarski, ss	.294	197	58	0	18	Whaley	0-1	9.00	4	4
Pace, of	255	106	27	1	8	0.000				
Swain of	.260	242	63	8	39					

^{*}League Leader

PHILLIES PINCH HIT LEADERS

(Since 1956)

1956—Solly Hemus 9; 1957—Ron Northey 7; 1958—Dave Philley 18*; 1959—Philley 15; 1960—B. G. Smith 11; 1961—Tony Gonzalez 6; 1962—Wes Covington 9; 1963—Covington 8; 1964—John Herrnstein 7; 1965—Alex Johnson 8; 1966—Doug Clemons 12; 1967—Clemons 11; 1968—Rick Joseph 11; 1969—Terry Harmon 4; 1970—Joseph 11; 1971—Byron Browne 7; 1972—Tommy Hutton 8; 1973—Mike Rogodzinski 16*; 1974—Tony Taylor 17; 1975—Hutton 11; 1976—Ollie Brown 9; 1977—Hutton 10.

*League Leader

PHILLIES ON ALL-STAR GAME TEAMS

1933	Dick Bartell, ss*	1956	Stan Lopata, c
	Chuck Klein, of*		Robin Roberts, RHP
1935		1957	Jack Sanford, RHP
1936			Curt Simmons, LHP*
1937			Richie Ashburn, of
1938			Dick Farrell, RHP
1939		1959	Gene Conley, RHP
1940	Kirby Higbe, RHP		Tony Taylor, 2b
	Pinky May, 3b	1961	Art Mahaffey, RHP
	Hugh Mulcahy, RHP	1962	
1941	Cy Blanton, RHP		Johnny Callison, of
1942	Danny Litwhiler, of	1963	Ray Culp, RHP
	Babe Dahlgren, 1b	1964	Jim Bunning, RHP
1944	Ken Raffensberger, LHP		Chris Short, LHP
1946	Del Ennis, of		Johnny Callison, of
	Frank McCormick, 1b	1965	Rich Allen, 3b*
	Emil Verban, 2b		Cookie Rojas, 2b
1947	Schoolboy Rowe, RHP		Johnny Callison, of
	Emil Verban, 2b*	1966	Rich Allen, 3b
	Harry Walker, of*		Jim Bunning, RHP
1948	Richie Ashburn, of*	1967	Rich Allen, 3b*
1949	Andy Seminick, c*		Chris Short, LHP
	Eddie Waitkus, 1b	1968	Woody Fryman, LHP
1950	Willie Jones, 3b*	1969	Grant Jackson, LHP
	Jim Konstanty, RHP	1970	Joe Hoerner, LHP
	Robin Roberts, RHP*	1971	Rick Wise, RHP
	Dick Sisler, of	1972	Steve Carlton, LHP
1951	Richie Ashburn, of*	1973	Wayne Twitchell, RHF
	Del Ennis, of*	1974	Larry Bowa, ss*
	Willie Jones, 3b		Dave Cash, 2b
	Robin Roberts, RHP*		Mike Schmidt, 3b
1952	Granny Hamner, ss*		Steve Carlton, P
	Robin Roberts, RHP	1975	Larry Bowa, ss
	Curt Simmons, LHP*		Dave Cash, 2b
1953	Richie Ashburn, of		Greg Luzinski, of
	Granny Hamner, ss		Tug McGraw, p
	Robin Roberts, RHP*	1976	Greg Luzinski, of*
	Curt Simmons, LHP		Larry Bowa, ss
1954	Smokey Burgess, c		Bob Boone, c
	Granny Hamner, 2b*		Dave Cash, 2b
	Robin Roberts, RHP*		Mike Schmidt, 3b
1955	Del Ennis, of*	1977	
	Stan Lopata, c		Mike Schmidt, 3b
	Robin Roberts, RHP*		Steve Carlton, p
* (7)	A water		

Winning pitcher: Ken Raffensberger (1944)

Home Runs: 1964 Johnny Callison (Shea Stadium) 1967 Dick Allen (Anaheim Stadium) 1977 Greg Luzinski (Yankee Stadium)

DID YOU KNOW

The most pinch homers in a season by a Phillies player is five by Gene Freese in 1959.

*Starters

PHILLIES ALUMNI CLUB

(Includes all players who have participated in one or more official National League games with the Phillies starting with the 1900 season and including the 1977 season . . . a total of 1,135 players.)

Abbott, Fred 05 Acosta, Cy 75 Adams, Bob 31-32 Adams, Buster 43-45; 47 Adams, Bert 15-19 Albright, John 47 Alexander, Grover 11-17; 30 Blackwell, Tim 76-77 Allen, Bob 37 Allen, Ethan 34-36 Allen, Rich 63-69; 75-76 Amaro, Ruben 60-65 Ames, Leon 19 Anderson, George (Sparky) Bloodworth, Jimmy 50-51 Anderson, Harry 57-60 Anderson, John 58 Anderson, Mike 71-75 Andrews, Fred 76-Boone, Bob 72-

Andrews, Stan 45 Andrus, Bill 37 Antolick, Joe 44 Antonelli, John 45 Arlett, Buzz 31 Arnovich, Morry 36-40 Ashburn, Richie 48-59 Attreau, Dick 26-27 Atwood, Bill 36-40

Averill, Earl 63

Baecht, Ed 26-28 Baird, Doug 19 Baker, Floyd 54-55 Baldschun, Jack 61-65 Baldwin, Henry 27 Bancroft, Davey 15-20 Bannister, Alan 74-75 Barry, John 01-04 Barry, Rich 69 Barry, Thomas 04 Barrett, Dick 43-45 Bartell, Dick 31-34 Bashore, Wally 36 Bateman, John 72 Bates, Del 70 Bates, Hubert 39 Bates, John 09-10 Baumgartner, Stan 14-16; Brown, Paul 61-63; 68 Baumholtz, Frank 56-57 Beck, Boom Boom 39-43 Beck, Fred 11

Becker, Beals 13-15 Bedell, Howie 68 Beebe, Fred 11 Behan, Pete 21-23 Belinsky, Bo 65-66 Bender, Chief 16-17 Benge, Ray 28-32; 36 Benjamin, Stan 39-42 Bennett, Dave 64 Bennett, Dennis 62-64 Bennett, Joe 23 Bentley, Jack 26 Benton, Stan 22

Berger, Wally 40

Berly, John 32-33

Bernhard, Bill 00 Berry, Hodge 02 Bertrand, Lefty 36 Betts, Huck 20-25 Bicknell, Bud 48-49 Bishop, Jim 23-24 Bivin, Jim 35 Blackburne, Lena 19 Blake, Sheriff 31 Blanton, Cv 40-42 Blatnik, John 48-50 Blattner, Buddy 49

Blaylock, Mary 55-57 Boland, Ed 34-35 Bolen, Stew 31-32 Bolger, Jim 59 Bolling, John 39

Borowy, Hank 49-50 Bosetti, Rick 76 Bouchee, Ed 56-60 Bowa, Larry 70-Bowman, Bob 55-59 Bowman, Joe 35-36 Boyle, John 12 Brack, Gil 38-39

Brackenridge, John 04

Bragan, Bobby 40-42

Brady, Jim 05

Bramhall, Art 35 Brandon, Darrell 71-73 Brandt, Jackie 66-67 Bransfield, Kitty 05-11 Brashear, Roy 03 Brett, Ken 73 Brennan, Ad 10-13 Bressler, Rube 32 Brewster, Charlie 43 Brickell, Fred 30-33 Briggs, John 64-71 Brinker, Bill 12

Brittin, Jack 50-51 Brown, Charles 07-09 Brown, Lloyd 40 Brown, Ollie 74-77 Brown, Tom 51-52

Brown, Earl 37-38 Browne, Byron 70-72 Browne, George 01-02;

Bruggy, Frank 21 Bruner, Roy 39-41 Brusstar, Warren 77 Buhl, Bob 66-67 Bunning, Jim 64-67; 70-71 Burchell, Fred 03 Burdette, Lou 65

Burgess, Smokey 52-55 Burich, Bill 42-43 Burk, Mack 56-Burkart, Elmer 36-39 Burke, Bob 37

Burns, Bill 11 Burns, Ed 13-18 Burns, George 25 Busby, Red 41; 43 Buskey, Joe 26 Buskey, Mike 77-Butcher, Max 38-39 Butler, Charles 33 Buzhardt, John 60-61 Byrne, Bob 13-17

Caballero, Putsy 44-45; 47-52 Cady, Forrest 19 Caldwell, Earl 28 Caldwell, Ralph 04-05 Callahan, Leo 19 Callison, John 60-69 Camilli, Dolf 34-37 Camnitz, Howie 13 Candini, Milo 50-51 Cantwell, Mike 19-20 Boozer, John 62-64; 66-69 Capron, Ralph 13 Cardwell, Don 57-60 Carlin, Jim 41 Carlson, Hal 24-27 Carlton, Steve 72-Cash, Dave 74-76 Castle, John 10 Cater, Danny 64 Causey, Cecil 20-21 Cavanaugh, Pat 19 Chalmers, George 10-16 Champion, Bill 69-72 Chapman, Ben 45-46 Cheek, Harry 10 Cheney, Larry 19 Chetkovich, Mitchell 45 Childs, Pete 02 Chiles, Pearce 00 Chiozza, Dino 35 Chiozza, Lou 34-36 Christenson, Larry 73-Church, Bubba 50-52 Cieslak, Ted 44 Clancy, Bud 34 Clark, John 38 Clark, Mel 51-55 Clark, Ron 74-75 Clarke, Jay 19 Clay, Bill 02 Clemens, Doug 66-68 Clement, Wallace 08-09 Coble, Dave 39 Coffman, Dick 45 Cohen, Al 33 Coker, Jimmie 58-62 Cole, Dave 55 Coleman, Choo Choo 61 Colton, Larry 68 Collard, Earl 30 Collins, Fidgety Phil 29-35 Command, Jim 54-55 Compton, Mike 70 Conger, Dick 43 Conley, Bob 58 Conley, Gene 59-60 Conn, Bert 00-01

Connell, Gene 31

Consolo, Billy 62

53

Cooney, Jimmy 27 Cooper, Claude 16-17 Corbett, Gene 36-38 Corrales, Pat 64-65 Corridon, Frank 04-09 Cotter, Ed 26 Cotter, Dick 11 Couch, John 23-25 Courtney, Ernie 05-08 Coveleski, Harry 07-09 Covington, Chet 44 Covington, Wes 61-65 Cowan, Billy 67 Cox, Larry 74-75 Craig, Roger 66 Cravath, Gavvy 12-20 Crawford, Glenn 45-46 Crawford, Larry 37 Crist, Chester 06 Cristante, Leo 51 Cross, Monte 00-01 Crouch, Bill 41 Crumpler, Ray 25 Culp, Ben 42-44 Culp, Bill 10 Culp, Ray 63-66 Culver, George 73-74 Curry, Tony 60-61 Curtis, Clif 11-12

Dahlgren, Babe 43 Dailey, Sam 29 Dalrymple, Clay 60-68 Daniels, Fred 45 Dark, Al 60 Darrow, George 34 Davis, Curt 32; 34 Davis, Dixie 18 Davis, George 32-33 Davis, Jacke 62 Davis, Spud 28-33; 38-39 Dean Wayland 26-27 Decatur, Art 25-27 Deininger, Otto 08-09 Delahanty, Ed 00-01 Del Greco, Bobby 60-61; Delker, Ed 32-33

Del Savio, Gar 43 Demaree, Al 15-16 Demeter, Don 61-63 Dennehy, Tom 23 Devine, Mickey 18 Devore, Joshua 13-14 Dickson, Murry 54-56 Dietrick, Bill 27-28 Dietz, Dutch 43 Dillhoefer, Bill 18 DiMaggio, Vince 45-46 Dinges, Vance 45-46 Diorio, Ron 73-74 Dodge, John 12-13 Dolan, Alvin 12-13 Dolan, Joe 00-01 Donahue, Charles 04 Donahue, John 43-44 Donahue, Red 00-01 Donnelly, Blix 46-50 Donovan, Jerry 06 Dooin, Charles 02-14 Doolan, Mickey 05-13 Douglas, Bill 00-04 Downey, Tom 12 Downs, Dave 72

Doyle, Denny 70-73

Doyle, John 04 Drake, Solly 59 Drews, Karl 51-54 Dubiel, Walt 48 Dudley, Clise 31-32 Duffy, Hugh 04-06 Dugas, Gus 33 Dugey, Oscar 15-17 Duggleby, Bill 01-07 Duncan, Vern 13 Dunham, Lee 26 Dunn, Jack 00-01 Duren, Ryne 63-65 Durning, George 25

Easton, John 55 & 59 Edwards, Doc 70 Elliott, Ace 29-32 Elliott, Jumbo Jim 31-34 Ellsworth, Dick 67 Emery, Cal 63 Emery, Herrick 24 Ennis, Del 46-56 Enzmann, John 20 Erickson, Don 58 Erickson, Paul 48 Essegian, Chuck 58 Essian, Jim 73-75 Etten, Nick 41-42; 47 Evers, John 17 Ewing, Long Bob 10-11

Eyrich, George 43

Faircloth, Jim 19 Fallenstin, Ed 31 Farmer, Ed 74 Farrell, Dick 56-61; 67-69 Feinberg, Ed 38-39 Felix, Harry 02 Ferguson, Alex 27-29 Fernandez, Chico 57-59 Ferrarese, Don 61-62 Fick, John 44 File, Larry 40 Filligim, Dana 25 Finley, Bob 43-44 Finn, Mickey 33 Finneran, Joe 12-13 Finney, Lou 47 Fittery, Paul 17 Fitzgerald, Mike 18 Flager, Wally 45 Flaherty, Pat 10 Fleming, Tom 02; 04 Fletcher, Art 20; 22 Fletcher, Frank 14 Flick, Elmer 00-01 Flitcraft, Hilly 42 Flowers, Ben 56 Fonseca, Lew 25 Foote, Barry 77 Ford, Horace 24 Fortune, Gary 16; 18 Fox, Henry 02 Fox, Howie 52 Fox, Terry 66 Foxen, Bill 08-10 Foxx, Jimmy 45 Francona, Tito 67 Fraser, Charles 00; 02-04 Franks, Fletcher 14 Freed, Ed 42 Freed, Roger 71-72 Freese, Gene 59 Friberg, Barney 25-32 Frink, Fred 34

Fritz, Larry 75 Froelick, Bill 09 Frye, Charley 40 Fryman, Woodie 68-72 Fuchs, Charles 43 Fullis, Chick 33-34

Gabrielson, Len 39 Gallia, Bert 20 Gamble, Oscar 70-72 Gandy, Bob 16 Garber, Gene 74-Gardiner, Art 23 Gerheauser, Al 43-44 Gilbert, Charley 46-47 Girard, Charles 10 Glaviano, Tommy 53 Glazner, Whitey 23-24 Gleason, Kid 03-08 Glossop, Alban 42 Glynn, Bill 49 Goliat, Mike 49-51 Gomez, Jose 35-36 Gomez, Ruben 59-60; 67 Gonzalez, Tony 60-68 Good, Wilbur 16 Gorbous, Glenn 55-57 Gorman, Howard 37-38 Goulish, Nick 44-45 Grabarkewitz, Bill 73-74 Grabowski, Reggie 32-34 Grace, Bob 36-37 Graham, George 12 Graham, Wayne 63 Grant, Ed 07-10 Grant, Jim 23 Grasmick Lou 48 Grate, Don 45-46 Gray, John 58 Green, Dallas 60-64; 67 Greene, Willie 02 Green, June 28-29 Greengrass, Jim 55-56 Greenwood, Bob 54-55 Grimes, Oscar 26 Grissom, Lee 41 Groat, Dick 66-67

H

Haas, Bert 48-49 Hacker, Warren 57-58 Haddix, Harvey 56-57 Hafey, Dan 39 Hahn, Don 75 Haislip, Jim 13 Hall, Dick 67-68 Hall, Lewis 11 Hall, Robert 04 Hallahan, Bill 38 Hallman, Bill 01-03 Hamilton, Earl 24 Hamilton, Jack 62-63 Hamner, Granny 44-59 Hamner, Wesley 45 Hamrick, Rick 43-44 Handley, Lee 47 Hanebrink, Harry 59 Hansen, Andy 51-53 Hansen, Roy 30; 32-35 Harman, Bill 41 Harmon, Chuck 57 Harmon, Terry 67; 69-Harper, George 24-26

Harrell, Roy 39 Harrington, Mickey 63 Harris, Herb 36 Hartranft, Charles 13 Hasenmayer, Don 45-46 Haslin, Mickey 33-36 Hawks, Nelson 25 Head, Ralph 23 Hearn, Jim 57-59 Heathcote, Cliff 32 Hebner, Richie 77-Hegan, Jim 58-59 Heintzelman, Ken 47-52 Heltzel, Heinie 44 Hemingway, Edson 18 Hemsley, Rollie 46-47 Hemus, Solly 56-58 Hendrick, Harvey 34 Henline, Butch 21-26 Hennessey, George 42 Henrich, Fritz 24 Henry, Jim 39 Herbert, Ray 65-66 Hernaiz, Jesus 74 Herrera, Pancho 58; 60-61 Herrnstein, John 62-66 Heusser, Ed 38; 48 Higbe, Kirby 39-40 High, Andy 34 Hilgendorg, Tom 75 Hiller, Chuck 67 Hilly, Bill 14 Hisle, Larry 68-71 Hoak, Don 63-64 Hoch, Harry 08 Hodge, Burt 42 Hoerner, Joe 70-72; 75 Hoerst, Frank 40-42; 46-47 Hoffman, Bill 39 Hogg, Brad 18-19 Hohman, Bill 27 Holden, Joe 34-36 Holke, Walt 23-25 Holley, Ed 32-34 Hollingsworth, Al 38-39 Hollmig, Stan 49-51 Holloway, Jim 29 Hopkins, Marty 34 Houston, Harry 06

Howley, Dan 13 Hubbell, Wilbur 20-25 Huber, Clarence 25-26 Hughes, Roy 39-40; 46 Hughes, Tom 41-42, 46-47 Hulswitt, Rudy 02-04 Humphries, Albert 10-11 Humphries, Jack 46 Hurst, Don 28-34 Hutto, Jim 70 Hutton, Tom 72-77

Isburg, Ham 02 Imlay, Doc 13 Irelan, Harold 14

Jacklitsch, Fred 00-02; 07-10 Jackson, Grant 65-70 Jackson, John 33 Jackson, Larry 66-68 Jackson, Mike 70 Jacobs, Bill 14; 18-19

Jahn, Art 28 James, Jeff 68 Jeffries, Irvine 34 Jenkins, Fergie 65-66 Jennings, Hugh 01-02 Johnson, Alex 64-65 Johnson, Charles 08 Johnson, Darrell 61 Johnson, Dave 77 Johnson, Deron 69-73 Johnson, Jerry 68-69 Johnson, Ken 50-51 Johnson, Silas 40-43; 46 Johnson, Cy 40-43; 46 Johnstone, Jay 74 Jok, Stan 54 Jones, Dale 41 Jones, Jesse 23 Jones, Nippy 52 Jones, Willie 47-59 Jonnard, Clarence 26-27; 35 Lee, Bill 43-45 Jordan, Buck 38 Jordon, Niles 51 Jorgens, Orville 35-37 Joseph, Rick 67-70 Judd, Oscar 45-48 Jumonville, George 40-41

Jurisich, Al 46-47

Kaat, Jim 76-Kahoe, Mike 05 Kane, Harry 05-06 Kantelhner, Erv 16 Karl, Andy 43-46 Kaufmann, Tony 27 Kazanski, Ted 53-58 Keating, Chick 26 Keegan, Ed 59; 62 Keenan, James 20-21 Keister, Bill 03 Kelleher, Hal 35-38 Kelly, Bill 28 Kelly, Mike 26 Kenders, Al 61 Kennedy, John 57 Kennedy, Vern 44-45 Kerksieck, Wayman 39 Killefer, Bill 11-17 Kimball, Newt 43 Kimmick, Walt 25-26 King, Lee 21-22 Kipper, Thornton 53-55 Klaus, Billy 62-63 Klein, Chuck 28-33; 36-44 Kleinhans, Ted 34 Kleinow, Red 11 Klippstein, John 63-64 Knabe, Franz 07-13 Knight, Jack 25-26 Knothe, Fritz 33 Knothe, George 32 Knowles, Darold 66 Koecher, Dick 46-48 Koegel, Pete 71-72 Konetchy, Ed 21 Konstanty, Jim 48-54 Koppe, Joe 59-61

Koster, Fred 31 Koupal, Lou 29-30

Koy, Ernie 42

Kowalik, Fabian 36

Kracher, Joe 39

Kraus, Tex 43; 45

Kroll, Gary 64 Krug, Henry 02 Krueger, Otto 05 Kuenn, Harvey 66 Kuzava, Bob 55

Lakeman, Al 47-48 Lambert, Gene 41-42 LaMaster, Wayne 37-38 Landrum, Don 57 Lanning, Tom 38 Lapihuska, Andy 42-43 Lapointe, Ralph 47 Lavender, Jim 17 Laxton, Bill 70 Leach, Fred 23-28 LeBourveau, Bevo 19-20 Lee, Sheriff 31-33 Lee, Cliff 21-24 Lehman, Ken 61 Lehr, Clarence 11 Lemon, Jim 63 Lennon, Ed 28 Leon, Isidore 45 Leonard, Dutch 47-48 Lepcio, Ted 60 Lerch, Randy 75-Lerian, Peck 28-29 Lersch, Barry 69-73 Leslie, Roy 22 Letchas, Charlie 39; 44; 46 Levan, Jesse 47 Levy, Ed 40 Lewis, Burt 24 Lindell, John 53-54 Linz, Phil 66-67 Linzy, Frank 74 LiPetri, Angelo 56; 58 Lis, Joe 70-72

Lock, Don 66-69 Locke, Bobby 62-64 Lohrke, Jack 52-53 Lohrman, Bill 34 Lonborg, Jim 73-Long, Herman 04 Lonnett, Joe 56-59 Lopata, Stan 48-58 Lopatka, Art 46 Lopez, Marcelino 63 Lord, Carlton 23 Loughlin, Larry 67 Lovenguth, Lynn 55

Liska, Ad 32-33

Loan, Bill 12

Litwhiler, Danny 40-43

Lobert, Hans 11-14

Livingston, Mickey 41-43

Lucier, Louis 44-45 Luderus, Fred 10-20 Lupien, Tony 44-45 Lush, John 04-07 Luzinski, Greg 70-Lyons, Terry 29

Lowrey, Peanuts 55

Lucas, Fred 35

Mc

McAvoy, George 14 McBride, Bake 77 McCarver, Tim 70-72; 75 McCloskey, John 06-07 McCormick, Frank 46-47 Miller, Ralph 20-21 McCormick, Moose 08 McCurdy, Harry 30-33 McDonough, Ed 09-10 McFadden, Barney 02 McFarland, Ed 00-01 McFetridge, John 03 McGraw, Bob 28-29 McGraw, Tug 75-McInnis, John 27 McKee, Rogers 43-44 McLaughlin, Warren 00;

McLeod, Soule 33 McLish, Cal 62-64 McPherson, John 04 McQuillan, George 15-16

MacDonald, Harvey 28 Maddox, Garry 75-Madden, Tom 11 Magee, Bill 02 Magee, Sherry 04-14 Mangus, George 12 Mahaffrey, Art 60-65 Mahan, Art 40 Maharg, Bill 16 Maher, F. 02 Maher, Tom 02 Main, Miles 18 Malis, Cy 34 Malkmus, Bobby 60-62 Mallon, Les 31-32 Mancuso, Gus 45 Marnie, Harry 40-42 Maroney, Jim 10 Marshall, Doc 04 Marshall, Rube 12-14 Martel, Leon 09 Martin, Herschel 37-40 Martin, Jerry 74-Martin, John 14 Marty, Joe 39-41 Mason, Hank 58: 60 Masters, Walt 37 Masterson, Paul 40-42 Matteson, Henry 14 Matthewson, Dale 43-44 Maul, Al 00 Maun, Ernie 26 Mauney, Dick 45-47 May, Pinky 39-43 Mayer, Erskine 12-18 Mayes, Al 11 Mayo, Jack 48-53 Mazzera, Mike 40 Meadows, Henry 19-23 Melton, Rube 41-42 Metz, Len 23-25 Meusel, Irish 18-21 Meyer, Ben 25 Meyer, Jack 55-61 Meyer, Russ 49-52 Meyers, Bert 00 Micelotta, Bobby 54-55 Millenkamp, Fred 14 Miller, Bob 49-58 Miller, Ed 48-49 Miller, Elmer 29

Miller, Hugh 29

Miller, Hugh 11

56 Miller, John 20-21

Miller, Leo 23 Miller, Roy 12-13 Miller, Russ 27-28 Miller, Stu 56 Millies, Walt 39-41 Milligan, John 28-31 Milnar, Al 46 McGaffigan, Patsy 17-18 Mitchell, Clarence 23-28 Mitchell, Fred 03-04 Mokan, John 22-27 Monchak, Alex 40 Money, Don 68-72 Monroe, John 21 Montague, John 75

> Monteagudo, Rene 45 Moore, Chief 34-36 Moore, Cy 33-34 Moore, Dee 43; 46 Moore, Earl 08-13 Moore, John 34-37 Moran, Pat 10-14 Morehead, Seth 57-59 Moren, Lewis 07-10 Morgan, Bob 54-57 Morgan, Joe 60 Morris, John 66

Montanez, Willie 70-75

Morrison, Jim 77 Moser, Walt 06 Mott, Bitsy 45 Mrozinski, Ron 54-55 Mueller, Heinie 38-41 Mulcahy, Hugh 35-40; 45-46

Mullen, Ford 44 Mulligan, Dick 46 Muniz, Manny 71 Munson, Red 05 Murphy, Ed 42 Murphy, Herb 14 Murphy, Morgan 00 Murray, Pat 19 Murtaugh, Danny 41-43; 46

Nagel, Bill 41 Nahem, Sam 42; 48 Nahorodny, Bill 76 Nash, Jim 72 Naylor, Earl 42-43 Neale, Greasy 21 Neeman, Cal 60-61 Negray, Ron 55-56 Neibauer, Gary 72 Neiger, Al 60

Mussill, Bernie 44

N

Nelson, Red 12-13 Newsome, Skeeter 46-47 Niarhos, Gus 54-55 Nichols, Chester 30-32 Nichols, Charles 05-06 Nicholson, Bill 49-53 Nicholson, Frank 12

Niehoff, Bert 15-17 Nixon, Al 26-28 Norris, Leo 36-37 Northey, Ron 42-44; 46-47;

57 Novikoff, Louis 46

Oana, Prince 34 Oates, John 75-76 O'Brien, Frank 23 Oeschger, Joe 14-19; 24 O'Donnell, Harry 27 O'Doul, Lefty 29-30 Oldis, Bob 62-63 Oliver, Gene 67 O'Neal, Oran 25; 27 O'Neil, John 46 O'Rourke, Joe 29 Orth. Al 00-01 Osborn, Wilfred 07-09 Owens, Jim 55-62

Packard, Gene 19 Padden, Tommy 43 Padgett, Don 47-48 Pagan, Jose 73 Palmer, Lowell 69-71 Palys, Stan 53-55 Parker, Dixie 23 Parkinson, Frank 21-24 Parrilla, Sam 70 Paskert, George 11-17 Pasquariello, Mike 19 Passeau, Claude 36-39 Paulette, Gene 19-20 Peacock, Johnny 44-45 Pearce, Frank 33-35 Pearce, Harry 17-19 Pearson, Ike 39-42; 46 Peel, Homer 29 Pellagrini, Eddie 51 Pena, Roberto 68 Penson, Paul 54 Peraza, Louis 69 Peterman, Bill 42 Peters, John 21-22 Peterson, Kent 52-53 Pettit, Lefty 37 Pezzullo, John 35-36 Pfeil, Bobby 71 Philley, Dave 58-60 Phillips, Adolfo 64-66 Phillips, Buzzy 30 Phillips, Taylor 59-60 Piatt, Wiley 00 Picciuto, Nick 45 Pickrel, Clarence 33 Pickup, Clarence 18 Pierce, Ray 25-26 Pillette, Duane 56 Pinto, Bill 22; 24 Pitko, Alex 38 Pittinger, Charles 05-07 Podgajny, John 40-43 Poindexter, Chester 39 Poland, Hugh 47 Porto, Al 48 Possehl, Lou 46-48; 51-52 Post, Wally 58-60 Powell, Jake 45 Power, Vic 64 Powers, Les 39 Prendergast, Mike 18-19 Prim, Ray 35 Pruett, Hub 27-28 Puckett, Troy 11 Purnell, Jesse 04

Qualters, Tom 53; 57-58 Quinn, John 11

R

Rader, Don 21 Raffo, Al 69 Raffensberger, Ken 43-47 Ragan, Pat 23 Ragland, Frank 33 Rambo, Warren 26 Ramos, Pedro 67 Rapp, Joseph 21-23 Rawlings, Red 20-21 Raymond, Louis 19 Reams, Leroy 69 Rebel, Art 38 Reed, Milt 13-14 Reed, Ron 76-Reid, Scott 69 Reis, Tommy 38 Rementer, Willis 04 Rensa, Tony 30-31 Repulski, Rip 57-58 Reynolds, Ken 70-72 Rhem, Flint 32-33 Rice, Bob 26 Richardson, Ken 46 Richbourg, Lance 21 Richert, Pete 74 Richie, Lewis 06-09 Ridzik, Steve 50-55; 66 Riley, Lee 44 Ring, Jim 21-25; 28 Ripple, Charles 44-46 Ritter, Hank 12 Rixey, Eppa 12-17; 19-20 Rizzo, Johnny 40-41 Roach, Mel 62 Roberts, Robin 48-61 Robinson, Bill 72-74 Robinson, Craig 72 Robinson, Humberto 59-60 Rodriguez, Pedro 59 Roebuck, Ed 64-66 Rogodzinski, Mike 73-74 Rogovin, Saul 55-57 Rojas, Cookie 63-69 Ross, Bob 56 Roth, Frank 03-04 Rowan, Jack 11 Rowe, Schoolboy 43; 46-49 Rowell, Bama 48 Roy, Charles 06 Roy, Luther 29 Roznovsky, Vic 69 Ruble, Bill 34 Rudolph, John 03 Ruthven, Dick 73-75 Ryan, Connie 52-53 Ryan, John 35 Ryan, Mike 68-73

Sadowski, Bob 61 Salisbury, Bill 02 Salvo, Manuel 43 Sand, Heinie 23-28 Sanford, Jack 56-58 Sanicki, Eddie 49; 51 Savage, Harold 12 Savage, Ted 62 Sawatski, Carl 58-59 Scanlon, Frank 09 Scarce, Mac 72-74 Scarritt, Russ 32 Schaffer, Jim 66-67 Schanz, Charley 44-47

Scharein, George 37-40 Stanley, John 11 Schell, Danny 54-55 Schesler, Dutch 31 Schettler, Lou 10 Schmidt, Fred 47 Schmidt, Mike 72-Schott, Gene 39 Schroll, Al 59 Schueler, Ron 74-Schulmerich, Wes 33-34 Stevens, Bob 31 Schulte, Frank 17 Schulte, Herman 40 Schulte, John 28 Schultz, Howie 47-48 Schultz, Joe 24-25 Shultz, Wallace 11-12 Scott, Jack 27 Scott, Marshall 45 Scott, LeGrant 39 Seaton, Tom 12-13 Sedgwick, Duke 21 Selma, Dick 70-73 Seminick, Andy 43-51; 55-57 Semproch, Ray 58-59 Sentelle, Paul 06-07 Seoane, Manny 77 Shantz, Bobby 64 Shea, Mervyn 44 Shea, Napoleon 02 Shean, Dave 08-09 Sheerin, Charles 36 Sherlock, John 30 Shields, Ben 31 Shilling, Jim 39 Shockley, Costen 64 Short, Chris 59-72 Shuman, Harry 44 Sicking, Eddie 19 Sievers, Roy 62-64 Sigman, Tripp 29-30 Silvestri, Ken 49-51 Simmons, Curt 47-60 Simpson, Wayne 75 Singleton, Sheriff 22 Sisler, Dick 48-51 Sivess, Pete 36-38 Sizemore, Ted 77 Slagle, Rabbit 00-01 Slaughter, Barney 10 Smalley, Roy 55-58 Smith, Al 38-39 Smith, B. G. 60-61 Smith, Billy 62 Smith, Charley 61 Smith, George 19-22 Smith, Jacob 11 Smith, Jimmy 21-22 Smoll, Clyde 40 Smythe, Bill 29-30 Sorrell, Bill 65 Sothern, Denny 26-29; 30 Triplett, Coaker 43-45 Spalding, Dick 27 Sparks, Tully 03-10 Speece, Byron 30 Spencer, Ed 11 Sperry, Stan 36 Spindel, Hal 45-46 Spotts, Jim 30

Starr, Charles 09 Stearns, John 74 Steevens, Morrie 64-65 Stein, Justin 38 Steinbrenner, Gene 12 Steineder, Ray 24 Stengel, Casey 20-21 Stephenson, Walt 37 Stewart, Glen 43-33 Stewart, Walt 40 Stock, Milt 15-18 Stone, Gene 69 Stone, Ron 69-73 Stoner, Lil 31 Stoviak, Ray 38 Strincevich, Nick 48 Stuart, Dick 65 Stuffel, Paul 50; 52-53 Stutz, George 26 Suhr, Gus 39-40 Sulick, Ernie 36 Sullivan, Frank 61-62 Sullivan, John 68 Sullivan, Tom 22 Susce. George 29 Sutherland, Gary 66-68 Sutthoff, Jacob 04-05 Sweetland, Les 27-30

Taber, Ed 26-27 Tabor, Jim 46-47 Taitt, Poco 31-32 Tamulis, Vito 41 Tauby, Fred 37 Taylor, Tony 60-71; 74 Terlecki, Bob 72 Thevenow, Tom 29-30 Thoenen, Dick 67 Thomas, Bill 02 Thomas, Frank 64-65 Thomas, Roy 00-08; 10-11 Thomas, Tommy 35 Thomas, Valmy 59 Thomason, Erskine 74 Thompson, Fresco 27-30 Thompson, Jocko 48-51 Tierney, Cotton 23 Tincup, Ben 14-16; 18 Titus, Silent John 03-12 Todd, Al 32-35 Tolan, Bobby 76-77 Torgeson, Earl 53-55 Torre, Frank 62-63 Tovar, Cesar 73 Townsend, John 01 Tragesser, Walt 19-20 Triandos, Gus 64-65 Trinkle, Ken 49 Twitchell, Wayne 71-77 Tyson, Turkey 44

Spragins, Homer 47

Sproull, Charles 45

Stack, Eddie 10-11

Stanceu, Charles 46

Stainback, George 38

Spring, Jack 55

Uecker, Bob 66-67 Ulrich, Dutch 25-27 Underwood, Tom 74-77 Unser, Del 73-74

Valo, Elmer 56; 61 Van Buren, Deacon 04 Van Dusen, Fred 55 Van Dyke, Ben 09 Verban, Emil 46-48 Verbanic, Joe 66 Verdel, Al 44 Vergez, Johnny 35-36 Vines, Bob 25 Vorhees, Cy 02 Vukovich, John 70-71; 76-77

Wagner, Gary 65-69 Wagner, Hal 48-49 Waitkus, Eddie 49-53; 55 Walczak, Edwin 45 Walker, Curt 21-24 Walker, Harry 47-48 Walker, Martin 28 Wallace, Dave 73-74 Wallace, Harry 12 Wallace, Doc 19 Wallace, Mike 73-74 Walls, Lee 60-61 Walsh, August 27-28 Walsh, Jimmy 10-13 Walsh, John 03 Walsh, Walt 20 Walters, Bucky 34-38 Walters, Ken 60-61 Waner, Lloyd 42 Ward, Joe 06; 09-10 Warthen, Dan 77 Warner, Jackie 33

Warren, Benny 39-42 Wasdell, Jimmy 43-46 Washburn, Libe 03 Washer, Buck 05 Watkins, Dave 69 Watkins, Ed 02 Watkins, George 35-36 Watson, Mule 18-19 Watt, Eddie 74 Watt, Frank 31 Watwood, John 39 Webb, Bill 43 Wehmeier, Herm 54-56 Weinert, Phil 19-24 Weintraub, Phil 38 Weiser, Bud 15-16 Welchonce, Harry 11 Wendell, Lou 24-26 Wenz, Fred 70 Westlake, Jim 55 Westlake, Wally 56 Wheat, Mack 20-21 White, Bill 66-68 White, Doc 01-02 White, Sam 62 Whiting, Jesse 02 Whitman, Dick 50-51 Whitney, Pinky 28-33; 36-39 Young, Richard 51-52 Whitted, George 15-19 Wilber, Del 51-52 Wilhelm, Irving 21 Williams, Cy 18-30 Williams, George 61

Williams, Walt 03 Willingham, Tom 31-33 Willoughby, Claude 25-30 Wilson, Billy 69-73 Wilson, Hack 34 Wilson, Jim 23-28-34-38 Wilson, Maxie 40 Wiltse, Whitey 31 Wine, Bobby 60; 62-68 Winters, Jesse 21-23 Wise, Rick 64; 66-71 Withrow, Frank 20; 22 Woehr, Andy 23-24 Wolfe, Bill 02 Wolverton, Harry 00-04 Woods, Jim 60-61 Woodward, Frank 18-19 Wrightstone, Russ 20-28 Wyatt, Whit 45 Wyrostek, Johnny 46-47; 52-54

Yarnell, Rusty 26 Yeabsley, Bert 19 Young, Bobby 58 Young, Del 37-40

Zachary, Tom 36 Ziegler, Charles 00 Zimmer, Chief 03

PHILS W/L VS. OPPONENTS AT VET

	1971	1972	1973	1974	1975	1976	1977	TOTAL
Chicago	3-6	3-6	5-4	5-4	2-7	5-4	4-5	27-36
Montreal	6-3	4-3	2-7	4-5	5-4	8-1	5-4	34-27
New York	3-6	1-8	6-3	6-3	6-3	7-2	8-1	37-26
Pittsburgh	3-6	3-6	3-6	8-1	8-1	4-5	7-2	36-27
St. Louis	3-6	4-5	7-2	3-6	5-4	7-2	7-2	36-27
Atlanta	2-4	2-4	2-4	2-4	5-1	2-4	6-0	21-21
Cincinnati	3-3	1-5	1-5	2-4	5-1	4-2	4-2	20-22
Houston	2-4	3-3	2-4	4-2	4-2	5-1	6-0	26-16
Los Angeles	4-2	2-4	1-5	4-2	2-4	2-4	4-2	19-23
San Diego	2-4	2-4	5-1	4-2	5-1	5-1	5-1	28-14
San Francisco	3-3	3-3	4-2	4-2	4-2	4-2	4-2	26-16
Totals	24-47	29 51	20 12	46 25	51.20	52 20	60.21	210 255

34-47 28-51 38-43 46-35 51-30 53-28 60-21 310-255

PHILLIES HISTORY

The first game in National League history was played in Philadelphia in 1876, the Philadelphia Athletics facing Boston on April 22 at 25th and Jefferson Streets. The Philadelphia entry, however, didn't last the season and so the Quaker City was without representation in the National League until 1883. Alfred J. Reach purchased the Worcester, Mass., club and moved it to Philadelphia, adopting "Phillies" as the official team name, a takeoff on Philadelphia or Phillv.

The Phillies' initial game was a 4—3 loss to the Providence Grays, before 1,200 at Recreation Park, 23rd Street and Ridge Pike. Bob Ferguson managed

the Phils in that first game, May 1, 1883.

In 1887, the Phillies moved into a new "magnificent park" at Broad and Huntingdon Streets, which was later to become known as Baker Bowl (capacity 15,000). An estimated 20,000 jammed the park for the first game on April 30 and saw the Phillies maul the New York Giants, 19-10.

One of baseball's biggest disasters struck the Phillies in 1903. Twelve persons were killed and 232 injured when the left field bleachers collapsed after fans had climbed to the top row to get a better view of a near-by fire.

The Phillies' owner in 1910, Horace Fogel, started a personal campaign with the press to change the name of his club. "The name Phillies is too trite and Quakers (as they were sometimes called) stands for peaceful people who will dodge a fight. We're not going to be that way. We're going to fight. Why don't you fellas call the club the 'Live Wires'," Fogel pleaded of the press. His efforts went for naught.

Baker Bowl, which had a short right-field line (280 feet) and a rather deep left field (341) became the site of the World Series in 1915 as the Phillies won their first league title. The Boston Red Sox, however, took the World Series, four

games to one.

In 1927, the Baker Bowl wooden bleachers again gave way, and the Phillies, through the graces of Philadelphia Athletics' owner John Shibe, were invited to play at Shibe Park until the necessary repairs could be made. "I remember our first game in Shibe Park very well," recalled the late owner Gerry Nugent. "It was the day Lindbergh arrived in Paris."

Back to Baker Bowl went the Phillies, who played the first Sunday baseball

game in Philadelphia there in 1934, losing to Brooklyn, 8-7,

The Phillies moved permanently to Shibe Park on July 4, 1938 after 51 years at Baker Bowl. The Phils lost the first game to Boston, 10-8, but came back behind the pitching of Claude Passeau to win the nightcap, 10-2.

Late in 1943, the Phillies were sold to R. R. M. Carpenter, Jr. Between Reach and Carpenter, nine others owned the club. To stimulate interest in the club, a contest was conducted to find a nickname for the Phillies. For 1944 and 1945, the club was known as the Blue Jays, although they still maintained the official "Phillies" title.

Seven years after Carpenter took over, the Phillies rose to become National League champions, second time in club history. Again, the World Series crown eluded them, as the New York Yankees swept the series, 4-0.

Bob Carpenter, after 29 years as the club president, moved up to Chairman of the Board on Nov. 22, 1972. He was succeeded by his son, Ruly Carpenter, as

president.

After 32% seasons in Shibe Park-Connie Mack Stadium in which the Phillies won 1,195 and lost 1,328, the club moved into the spectacular new Veterans Stadium for the 1971 season.

The Philadelphia Athletics won the first game at Shibe Park, 8-1, over Boston on April 12, 1909. The Phillies won the park's finale, 2-1 over Montreal on Oct. 1, 1970, a 10-inning battle.

In the first game played in the 56,731 seat Veterans Stadium, the Phillies defeated the Montreal Expos 4-1 on April 10, 1971.

VET TOTAL ATTENDANCE

1,511,223 in 1971 1,343,329 in 1972 1,475,934 in 1973 1,808,648 in 1974 1,909,233 in 1975 2,480,150 in 1976 2,700,007 in 1977 13,228,524 TOTAL

Average: 1,889,789

1976 CHAMPIONSHIP SERIES

PHILADELPHIA PHILLIES

Player	PCT	G	AB	R	н	TB	2b	3b	HA	RBI	SH	SF	88	HP	S	0	SB	CS	
Allen, 1b	222	3	9	1	2	2	0	0	0	0	0	0	3	0	1	2	0	0	
Boone, c		3	7	0	2	2	0	0	0	- 1	1	0	1	0)	0	0	0	
Bowa, ss	.125	3	8	1	1	2	1	0	0	. 1	0	0	3	0)	0	0	0	
Brown, rf	.000	1	2	0	0	0	0	0	0	0	0	0	1	0)	1	0	0	
Carlton, p	.000	1	2	0	0	0	0	0	0	0	0	0	0	0)	0	0	0	
Cash, 2b	.308	3	13	1	4	5	.1	0	0	1	0	1	0	C)	0	0	0	
Garber, p	.000	2	0	0	0	0	0	- 0		. 0	0	0	0	0	1	0	0	0	
Harmon, pr	.000	1	0	1	0	0	0	0	0	0	0	0	0	0)	0	0	0	
Hutton, ph	.000	1	1	0	0	0	0	0	0	0		0	.0	0)	0	0	0	
Johnstone, rf-ph		3	9	1	7	10	7	1	0	2		0	1	0		0	0	0	
Kaat, p		- 1	2	0	1:	1	0	0		0		0	0	0		0	0	0	
Lonborg, p		- 1	1	0	0	0	0	0		0		0	0	0		0	0	0	
Luzinski, If		3	11	2	3	8	2	0		3		0	1	0		4	0	0	
Maddox, cf		3	13	2	3	4	1	0		1	0	0	1	0		0	0	1	
Martin, If-ph		1	1	1	0	0	0	0		0		0	0	0		0	0	0	
McCarver, c-ph		2	4	0	0	0	0	0		0		0	0	0		1	0	0	
McGraw, p		2	0	0	0	0	0	0		0	_	0	0	0		0	0	0	
Oates, C		1	1	0	0	0	0	0	-	0		0	0	0		0	0	0	
Reed, p		2	1	0	4	0	0	0				0	0			0	-	0	
Schmidt, 3b		3	13	0	0	6	0	0	-	2		0	1	i i		0	0	0	
Tolan, If-Ib-ph		1	0	0	0	0	0	0				0	0			0	0	0	
		,		0					U										
TOTALS	270	.3	100	11	27	40	8	1	1	1.5	3	5	12)	9	0	1	
Pitcher	EDA	w	L	; G		~6	GE.	ev	SHO		IP		HR	D 1	ER E	90	UD	so	
Pitcher	EHA	W		3 6	5 (-6	Gr	34	SHI		11-		mn	11.1	en e	901	no		
Carlton		0		1	1	0	0		0	0	7,	8		5	5	5	0	6	
Garber		0	1	2	0	0	0		0	0	0.2	2		2	1	1	0	0	
Kaat		0	0	1	1	0	0		0	0	6.	2		2	2	5	0	1	
Lonborg		0	1	1	1	0	0		0	0	5.1	2		3	1	2	0	2	
McGraw		0	0	2	0	0	1		0	0	2.1	4	-	3-4	4	1 2	0	5 2	
Reed		0	0	1	0	0	1		0	0	0.1	- 1		0	0	2	0	0	
									7										
TOTALS	5,54	0	3	3	3	0	3		0	0	26.1	25	3	19	16	15	D	16	
				G	AME	SU	мм	ARI	ES										
October 9										R	4	E	Time		Att	end	lance	P	
Cincinnati	0) 1	0	0	2	0	3	0		6 1	0	0	2:31			62.6	640		
Philadelphia	-	0 0		0	0	0		2			6	1							
GULLETT.						-		-											
CARLTON,					18														
	McGr	3 W [8	5)																
	McGr	aw (8	2)											H	R: C	Cin ((1)-	Foster	
October 10	McGr	aw (8	0)						,	A 1	4	E	Time				(1)-		

	Cincinnati	U	· ·		U	-	6	1.0	-	U	0	10	u	2.31	02,040
	Philadelphia	1	0	0	0	0	0	0	0	2	3	6	1		
	GULLETT.	East	wick	(9)											
	CARLTON	McC	Grav	v (8)			- 4								
															HR: Cin (1)-Foster
00	tober 10										A	н	E	Time	Attendance
	Cincinnati	0	0	.0	0	0	4	2	0	0	6	6	0	2:24	62,651
	Philadelphia	0	1	0	0	1	0	0	0	0	2	10	1		
	ZACHRY, I	Borbo	on (6)											
	LONBORG	, Gar	rber	(6).	McC	irav	(7)	Ree	ed (7)					
														10.0	Ph. Phylic Cold I continuely.

c	tober 12										R	H	E	Time	Attendance
	Philadelphia	0	0	0	1	0	0	2	2	1	6	11	0	2:43	55,047
	Cincinnati	0	0	0	0	0	0	4	0	3	7	9	2		
	Kaat, Reed														

1977 CHAMPIONSHIP SERIES

					PHII	LAD	ELPI	AIH	PHIL	LIE	S								
Player	PC	T	G	AB	R	н	TB	2b	36	HR	RBI	SH	SF	88	H	P 9	80	SB	CS
Boone, C	40	10	4	10	1	4	4	0	0	0	0	0	0	0	()	0	0	0
Bowa, ss	11	8	4	17	2	2	2	0	0	0	1	0	0	-1	. (0	0	0
Brown, ph		10	2	2	0	0	0	0	0	0	0	0	0	0	(1	0	0
Brusstar, p			2	0	0	0	0	0	0	0	0	0	0	0	(0	0	0
Carlton, p			2	4	0	2	2	0	0	0	- 1	0	0	0			2	0	0
Christenson, p			1	0	0	0	0	0	0	0	1.	0	0	1	0		0	0	0
Garber, p			3	14	0	5	7	0	0	0	0	1	0	0			0	0	0
Hebner, 1b-ph Hutton, 1b-ph			3	3	0	0	0	0	0	0	0	0	0	0	(•	0	0	0
Johnson, 1b			1	4	0	1	1	0	0	0	2	0	0	0	(1	0	0
Johnstone, rf-ph			2	5	0	1	1	0	0	0	0	0	0	0	(1	0	C
Lonborg, p			1	1	0	0	0	0	0	0	0	0	0	0	(1	0	0
uzinski, If			4	14	2	4	8	1	0	1	2	0	0	3			3	1	0
Maddox, cf			2	7	1	3	3	0	0	0	2	0	0	0	7		1	0	0
Martin, rf-pr	00	00	3	4	0	0	0	0	0	0	0	0	0	0	()	2	0	0
AcBride, cf-rf			4	18	2	4	7	0	0	1	2	0	0	1	(2	0	0
AcCarver, c-ph	,16	7	3	6	1	1	1	0	0	0	0	0	0	1	(3	0	(
AcGraw, p		-	2	0	0	0	0	0	0	0	0	0	0	0	(0	0	0
Reed, p		-	3	0	0	0	0	0	0	0	0	0	0	0	(0	0	0
Sizemore, 2b			4	16	2	3	1 3	0	0	0	0	0	0	2	(0	0	-
TOTALS			4	138	14	31	40	3	0	2	12	2	0	11			21	1	
TOTALO TITTO	ERRO						PLA		1		FTO								
	EHHC	JNO.	3		000	DLC	FLA	110.	3	LE	ri U	14 0	ASE.	32					
Pitcher	EF	A	W	L	G	GS	CG	GF	sv	SH	0	IP	Н	HR	R	ER	88	НВ	SC
russtar			0	0	2	0	0	1	0		0	2.2	2	0	1	1	1	0	- 2
Carlton			0	1	2	2	0	0	0			1.2	13	2	9	9	8	0	6
Christenson			0	0	1	1	0	0	0		0	3.1	7	0	3	3	0	0	2
Sarber			1	1	3	0	0	5	0		0	5.1	5	0	5	5	0	0	3
onborg	. 11.4	25	0	0	2	0	0	1	1		0	3.	1	0	0	0	2	0	3
McGraw			0	0	3	0	0	ò	Ó		0	5.	3	0	1	1	2	0	5
TOTALS			1	3	4	4	0	4	1		7	35.	35	3	22	21	14	0	22
October 4					(BAM	E SI	JMM	ARI		R 1	4	E	Time	e	A	tter	danc	e
	0		0		-		0			7			0						
Philadelphia Los Angeles Carlton, G	0 ARBE		0	0		0		0	0	4			2	2:35			55,	908	
John, Gar							A (8)					HR:	Phil	(1)—	Luzi	insk	i: L	A (1)	—Се
October 5											R I	1	E	Time	e	A	tter	danc	e
Philadelphia	0	0	1	n	0	0	0	0	0				1	2:14			55	973	
Los Angeles	0	0	1	4			1		×				1	2.14			23,	9/3	
LONBORO								U	^										
and the																		(1)—	
October 7	0	0	0			0		c	2			+	E	Time		A		danc	e
Los Angeles	0	2	0	1	-			0		6			2	2:51			63,	719	
Philadelphia Hooton, R Christenso	hoder			au (osa	(8).		TZH				2 an (9	9)					
																		HR:	Non
October 8												4	E	Tim		A		danc	e
Los Angeles Philadelphia JOHN	0	0	0	1	0		0		0	4			0	2:39			64.	924	
CARLTON	I, Ree	d (6). N	AcGr	aw (7), (Garb	er (9)							up.	LΑ	(1)-	Bake

PHILLIES HITTING RECORDS

PHILLIES HITTING RECORDS
CLUB—SEASON (Since 1900)
Most Games162 ('63-64-65-66-67-68-69-71-73-74-75-76-77)
Most At Bats
Most Runs
Fewest Runs
Most Hits
Fewest Hits
Most Singles
Most Doubles
Most Triples
Most Homers
Most Homers, Pinch Hitters
Most Homers, Bases Filled 7 in 1925, 1929, 1976
Most Consecutive Games, One Home Run, or more 13
(16 homers), 1964
Most Consecutive Games, No Home Runs12 in 1960, 1961
Most Total Bases
Most Stolen Bases
Most Walks
Most Strikeouts
Fewest Strikeouts
Most Hit By Pitcher
Most Runs Batted in
Highest Batting Average
Lowest Batting Average
Highest Slugging Percentage
Lowest Slugging Percentage305 in 1907 (149 games)
Most Grounded Into Double Play 144 in 1950 (157 games)
Fewest Grounded Into Double Play 91 in 1935 (156 games)
91 in 1973 (162 games)
Most Left On Base
Fewest Left On Base991 in 1920 (153 games)
CLUB—GAME (Since 1900)
Most Runs Phillies 23, Pittsburgh 8; 7/13/00, 8 Inn.
Chicago 26 Phillips 22: 9/25/22
Most Runs, Opp St. Louis 28, Phillies 6; 7/6/29, 2d Ga.
Most Runs, Shutout Game Phillies 18, Pittsburgh 0; 7/11/10
Phillies 18, Cincinnati 0; 8/10/30, 1st Ga.
Most Runs, Shutout Game, Opp Chicago 16, Phillies 0;
5/4/29, 1st Ga.
Most Runs, Inning
1st Ga.; 6th Inn.
11 @ SF 7/15/72, 7th Inning
Most Runs, Inning, Opp 14, Chicago; 8/25/22, 2nd Inn.
Most Hits 26, Phillies vs. Chicago; 8/25/22
Most Hits, Opp25, Cincinnati; 8/3/69
Most Home Runs 6, Phillies vs. St. Louis; 5/11/23
6, Phillies vs. Pittsburgh; 8/29/48, 2nd Ga.
6, Phillies vs. Cincinnati; 6/2/49
6, Phillies vs. San Francisco; 4/27/65
6, Phillies @ Chicago; 10/3/72
6, Phillies @ Chicago; 4/17/76
6, Phillies @ Chicago; 8/12/77
Most Home Runs, Opp. (Most Recent) 5, Cincinnati; 8/8/69
5, Atlanta; 7/30/69, 1st Ga.
5, Pittsburgh; 4/13/71
5, Pittsburgh; 6/25/71
Most Total Bases
Most Total Bases, Extra Inn. Ga 28, Phillies vs. Pittsburgh;

Most Stolen Bases, Since 1946 5, Phillies vs. Atlanta; 8/28/70

7/23/30, 2d Ga., 13 Inn.

Phillies vs. San Diego; 6/4/75 Phillies vs. Atlanta; 7/23/75

CLUB FIELDING RECORDS

Season

Most Errors
Fewest Errors110 in 1955 (154 games)
Most Errorless Games
Most Consecutive Errorless Games
Most Double Plays
179 in 1973 (162 games)
Fewest Double Plays117 in 1955 (154 games)
117 in 1957 (156 games)
Most Consecutive Games, 1 or More DPs 16 (29 DPs) in 1961
Most Passed Balls
27 in 1947 (155 games)
Fewest Passed Balls 3 in 1952 (154 games)
3 in 1956 (154 games)
Most Putouts
Fewest Putouts
Most Assists2176 in 1921 (154 games)
Fewest Assists1437 in 1957 (156 games)
Most Total Chances
Fewest Total Chances
Highest Fielding Percentage
Lowest Fielding Percentage936 in 1904 (155 games)

GENERAL CLUB RECORDS

(Since 1900)

Season

Longest Winning Streak	7
Longest Losing Streak	1
Longest Game, Innings21, Chicago 2, Phillies 1; 7/17/1	8
Longest Game, Innings, At Home 20, Chicago 2, Phillies 1	1;
8/24/0	5
20, Phillies 9, Brooklyn 9 (tie); 4/30/1	9
20, Phillies 5, Atlanta 4; 5/4/7	3
Longest Game, Shutout, Ex. Inn18, Phillies 0, Mets 0 (Tie: 10/2/65, 2nd Gam	•
Most Wins, Vs. One Club18-4 vs. Cincinnati, 195	
Most Losses, Vs. One Club3-19 vs. Brooklyn, 194	
3-19 vs. Cincinnati, 1943 and 196	
Most Games Won	
Most Games Lost	
Highest Percentage, Games Won 623 in 1976 and 197	
Lowest Percentage, Games Won279 in 1941 (43-111	
Most Shutouts Won	
Most Shutouts Lost	
Most 1-0 Games Won 7 in 191	
Most 1-0 Games Lost	7

League

Won-Lost at Veterans Stadium310)-255	seven y	ears
Games Won, League	6454	in 95 y	ears
Games Lost, League	8593	in 95 y	ears

PHILLIES PITCHING RECORDS

INDIVIDUAL-SEASON

1		Player	Record	Year
Games RH		Konstanty	74	1950
		Knowles		
		Alexander		
		Carlton		
		Alexander		
		Carlton		
		Konstanty		
		Alexander		
		Carlton		
		Fraser		
Losses, LH		Rixey	. 22	1920
		Alexander		
		Carlton		
		Alexander		1916
1-0 Shutouts, Lost		McQuillan	. 5	1908
		Bunning	. 5	1967
Shutouts, Lost		McQuillan	. 8	1908
		Alexander		
		Carlton		
		Passeau		
Hits, LH		Carlton	. 293	
Runs, RH		Benge	. 175	
		Sweetland		
		Roberts		
		Sweetland		
		Moore		
		Carlton		
		Bunning		
		Carlton		
Hit Batters, HH		Mitchell		
Lit Pottore I Li		Bunning	. 19	
		Hamilton		
		Short		
		Roberts	. 46	
		Carlton		
Earned Run Average, RH		Alexander	. 1.22	1915
		Rixey		
		Roberts (28-7)		
		Carlton (20-7)		
Saves, RH		Konstanty		
		Selma	. 22	
		McGraw		
		Carlton		
Longest Losing Streak		Miller		
		Reynolds		
			. 16	13/2
	11	IDIVIDUAL—GAME		
No Hitters		(See: No Hitters, For-A	gainst in this gi	uide).
		Car		
One-Hitter, Opp. (Most Recer	nt)		erts, 8/24/74 at	Hou.
Most Strikeouts, 9 Innings, RI	HP	17—M	ahaffey vs. Chi	cago;
		44 00	4/23/61, 2	d Ga.
Most Strikeouts, 9 Innings, Li	HP	14—St		
		44 0-	9/13/63, 15	
			riton vs. SF; 4/	
			ton vs. Hou.; 8/	
Most Strikeouts 9 Innings O	nn (e	ince '60)	16-Koutay 5/	26/62
most officousts, a minigs, O	Ph. (2	may say	Koufax: 6/	22/59
			Veale: 6	
			Carlton: 9/	
			Carlton; 5/	
			Gibson; 5/	23/70
Most Strikeouts, Extra Inning	Gam	e18-Short (15 In		
)/2/65

DID YOU KNOW

Vince DiMaggio holds the Phillies season record for the most grand slams, hitting four in 1945.

PHILLIES HITTING RECORDS

INDIVIDUAL-SEASON

	Player (Games Played)	Record	Year
Games, LH			
Games, RH			
	Bowa (162 games)		
	Cash (162 games)		
	Schmidt (162 games)		
At Bata I H	Cash (162 games)		
At Bats, LH	Cash (162 games)	600	1075
At Bats, SW	Bowa (162 games)	669	1974
Runs, LH	Klein (156 games)	158	1930
Runs, RH	. R. Allen (162 games)	125	1964
Hits, LH			
Hits, RH			
Singles, LH			
	Ashburn (154 games)	181	1951
Singles, RH			
Doubles, LH	. Klein (156 games)	59	1930
Doubles, RH	. E. Allen (154 games)	46	1935
Triples, LH			
Home Runs, LH			
Home Runs, RH			
Home Runs, Rookie, LH	. Montanez (158 games)	30	
Home Runs, Rookie, RH	. R. Allen (162 games)	29	1964
Home Runs, Home, LH	. Williams (136 games)	23	1923
Home Runs, Home, RH			
	Schmidt (162 games)		1975
	Luzinski (149 games)		
Home Runs, Month, LH			
Home Runs, Month, RH Home Runs, Pinch Hitter			
Total Bases, LH			
Total Bases, RH	R Allen (162 games)	352	1964
Extra Base Hits, LH	Klein (156 games)	107	1930
Extra Base Hits, RH	. R. Allen (162 games)	80	1964
Sacrifices	. Gleason (155 games)	43	1905
Stolen Bases, LH			
	Bowa (162 games)	39	1974
Stolen Bases, RH			
Walks, LH	. Ashburn (153 games)	125	1954
Strike Outs, LH			
Strike Outs, RH			
Fewest Strike Outs, LH			
Fewest Strike Outs, RH	Verban (155 games)	8	1947
Hit By Pitch, LH			
Hit By Pitch, RH	. Taylor (162 games)	13	1964
Runs Batted in, LH	. Klein (154 games)	170	1930
Runs Batted in, RH	. Luzinski (149 games)	130	1977
Average, LH			
Average, RH	. Delahanty (139 games)	357	1901
Slugging Percentage, LH	R Allen (141 cames)	632	1986
Hitting Streak			
Thung Oroun	Montanez		
Hitting Streak, Rookie			
	Rapp	23	1921
Grounded Into Double Plays			
5 0 5 5 5	Sizemore (152 games)	25	
Fewest GI DP			
	Ashburn (156 games)		
	namourii (100 gailles)	9	1504

DID YOU KNOW

Rick Joseph holds the Phillies career record for most pinch homers with six.

LIFETIME PITCHING TOTALS

GAMES	COMPLETE GAMES	WINS
Roberts 529	Hoperts 212	Roberts 234
Short 459	Alexander 220	Alexander 190
Farrell 359	Sparks 150	Short 132
Alexander 338	Orth 149	Simmons 115
Baldschun 333	Duggleby 137	CARLTON 114
Simmons 325	Simmons 112	Orth 101
Konstanty 314	CARLTON 109	Sparks 94
P. Collins 291	Ring 102	Duggleby 91
Rixey 252	Rixey 100	Bunning 89
GARBER 228	Short 88	Rixey 87
CARLTON 228		
LOSSES	INNINGS PITCHED	HITS
Roberts 199	Roberts 3,740	Roberts 3,661
Short 127	Alexander 2.513	Alexander 2,131
Simmons 110	Short 2,252	Short 2,129
Rixey 103	Simmons 1,939	Simmons 1,865
Ring 98	CARLTON 1,721	Duggleby 1,711
Sparks 95	Sparks 1,691	Orth 1,687
Alexander 91	Duggleby 1,642	Ring 1,610
Benge 85	Rixey 1,604	Collins 1,533
CARLTON 74	Bunning 1,520	Rixey 1,518
Bunning 73	Orth 1,505	CARLTON 1.469
building		
RUNS	EARNED RUNS	WALKS
Roberts 1,591	Roberts 1,437	Short 762
Short 949	Short 845	Roberts 718
Simmons 919	Simmons 789	Simmons 718
Ring 872	P. Collins 684	Ring 630
Alexander , 812	Alexander 603	CARLTON 601
P. Collins 782	Ring 599	Alexander 561
Benge 693	CARLTON 579	Moore 537
Rixey 682	Benge 569	
		Moore
Rixey 682	Benge 569	Moore
Rixey 682 Duggleby 666	Benge 569 Rixey 504	Moore
Rixey 682 Duggleby 666 CARLTON 657 STRIKEOUTS	Benge	Moore 537 P. Collins 496 Rixey 479 Duggleby 390
Rixey 682 Duggleby 666 CARLTON 657 STRIKEOUTS Roberts 1,871	Benge	Moore
Rixey	Benge	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59
Rixey	Benge 569 Rixey 504 Bunning 495 SHUTOUTS Alexander 61 Roberts 35 Short 24	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59
Rixey	Benge 569 Rixey 504 Bunning 495 SHUTOUTS Alexander 61 Roberts 35 Short 24 Bunning 23	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59 Konstanty 56 GARBER 49
Rixey 682 Duggleby 666 CARLTON 657 STRIKEOUTS Roberts 1,871 Short 1,585 Alexander 1,409 CARLTON 1,355 Bunning 1,197	Benge 569 Rixey 504 Bunning 495 SHUTOUTS Alexander 61 Roberts 35 Short 24 Bunning 23 CARLTON 19	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59 Konstanty 56
Rixey	Benge 569 Rixey 504 Bunning 495 SHUTOUTS Alexander 61 Roberts 35 Short 24 Bunning 23 CARLTON 19 Sparks 18	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59 Konstanty 56 GARBER 49 MCGRAW 34
Rixey	Benge 569 Rixey 504 Bunning 495 SHUTOUTS Alexander 61 Roberts 35 Short 24 Bunning 23 CARLTON 19 Sparks 18 Moore 18	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59 Konstanty 56 GARBER 49 McGRAW 34 REED 29 Roberts 24
Rixey	Benge 569 Rixey 504 Bunning 495 SHUTOUTS Alexander 61 Roberts 35 Short 24 Bunning 23 CARLTON 19 Sparks 18 Moore 18 Simmons 18	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59 Konstanty 56 GARBER 49 McGRAW 344 REED 29
Rixey	Benge 569 Rixey 504 Bunning 495 SHUTOUTS Alexander 61 Roberts 35 Short 24 Bunning 23 CARLTON 19 Sparks 18 Moore 18 Simmons 18	Moore 537 P. Collins 496 Rixey 479 Duggleby 390 SAVES Farrell 65 Baldschun 59 Konstanty 56 GARBER 49 McGRAW 34 REED 29 Roberts 24 Karl 23

DID YOU KNOW

The longest game in Phillies history was a 2-1 loss to the Cubs in Chicago, July 17, 1918, 21 innings.

LIFETIME HITTING TOTALS

GAMES	AT BATS	RUNS
Ashburn 1,794	Ashburn 7,122	Delahanty 1,365
Taylor 1,669	Delahanty 6,352	Ashburn 1,114
Ennis 1,630	Ennis 6,327	Klein 963
Delahanty 1,544	Taylor 5,799	S. Thompson 928
W. Jones 1,520	Hamner 5,772	R. Thomas 916
Magee 1,518	Magee 5,505	Magee 898
Hamner 1,501	W. Jones 5,419	Ennis 891
F. Williams 1,463	Callison 5,306	Hamilton 877
Callison 1,432	Klein 5,238	F. Williams 825
Klein 1,405	F. Williams 5,077	Callison 774
HITS	DOUBLES	TRIPLES
Ashburn 2.217	Delahanty 432	Delahanty 151
Delahanty 2,211	Magee 337	Magee 127
Ennis 1,812	Klein 336	S. Thompson 103
Klein 1.705	Ennis 310	Ashburn 97
Magee 1,647	Ashburn 287	Callison 84
F. Williams 1,553	Hamner 271	Cravath 72
Hamner 1,518	Callison 265	Ennis 65
Taylor 1,511	S. Thompson 258	Allen 64
S. Thompson 1,475	Luderus 249	Klein 64
Callison 1,438	Whitney 237	Titus 64
	F. Williams 237	Lajoie 64
HOME RUNS	TOTAL BASES	RUNS BATTED IN
Ennis 259	Delahanty 3,197	Delahanty 1,286
Klein 243	Ennis 3,029	Ennis 1,124
F. Williams 217	Klein 2,898	Klein 983
R. Allen 204	Ashburn 2.734	S. Thompson 958
Callison 185	F. Williams 2,339	Magee 889
W. Jones 180	Magee 2.463	F. Williams 796
SCHMIDT 169	Callison 2,426	W. Jones 753
LUZINSKI 151	W. Jones 2,236	Whitney 734
Seminick 123	S. Thompson 2,224	Hamner 705
Cravath 117	Hamner 2,220	Cravath 686
EXTRA BASE HITS	BATTING PCT.	STOLEN BASES
Delahanty 667	11 11 10	
Delananty		Magaa 387
Kloin 643	Hamilton362	Magee 387
Klein 643	Delahanty 348	BOWA 204
Ennis 634	Delahanty348 Flick	BOWA 204 Ashburn 199
Ennis 634 Magee 539	Delahanty 348 Flick 345 S. Thompson 335	BOWA
Ennis 634 Magee 539 Callison 534	Delahanty .348 Flick .345 S. Thompson .335 Klein .326	BOWA 204 Ashburn 199 R. Thomas 164 Paskert 149
Ennis 634 Magee 539 Callison 534 F. Williams 503	Delahanty .348 Flick .345 S. Thompson .335 Klein .326 V. Davis .321	BOWA 204 Ashburn 199 R. Thomas 164 Paskert 149 Taylor 136
Ennis 634 Magee 539 Callison 534 F. Williams 503 Allen 472	Delahanty .348 Flick .345 S. Thompson .335 Klein .326 V. Davis .321 Leach .312	BOWA 204 Ashburn 199 R. Thomas 164 Paskert 149 Taylor 136 Dooin 132
Ennis 634 Magee 539 Callison 534 F. Williams 503 Allen 472 S. Thompson 456	Delahanty 348 Flick 345 S. Thompson 335 Klein 326 V. Davis 321 Leach 312 Ashburn 311	BOWA 204 Ashburn 199 R. Thomas 164 Paskert 149 Taylor 136 Dooin 132 Lobert 125
Ennis 634 Magee 539 Callison 534 F. Williams 503 Allen 472	Delahanty .348 Flick .345 S. Thompson .335 Klein .326 V. Davis .321 Leach .312	BOWA 204 Ashburn 199 R. Thomas 164 Paskert 149 Taylor 136 Dooin 132

DID YOU KNOW

The most strike outs for a Phillies pitcher in a nine-inning game is 17 by Art Mahaffey, April 23, 1961, against the Cubs.

PHILLIES LEAGUE LEADERS—PITCHING

	Wins		1917	Alexande	er	1.83
1911 A	lexander	28	1972	Carlton .		1.97
	eaton	27				
1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	lexander	27*		Sh	utouts	
	lexander	31				0.4
	lexander	33				6*
The last of the last	lexander	30	166.04	100000000000000000000000000000000000000	*********	7
	Elliott	19*			er	7
	oberts	28			er	7
	oberts	23*			er	12
1954 R	oberts	23			er	16
	oberts	23			er	8
	arlton	27				4"
	arlton	23		A T Sell Parcelle		4*
					man	5*
	Games					5*
1020 11	Ellisa.	10		A CALL OF THE PARTY OF THE PART	S	
	I. Elliott	48		-		5*
	Elliott	52			on	5*
	avis	51	1967	Bunning		6
	orgens	56		0		
	Mulcahy	67		Compi	ete Games	
	arl	74	1911	Alexand	er	31
	onstanty	65	1914	Alexand	er	32
1901 D	alusiiuii					
1075 G	Market and Committee of the Committee of	5.5	1000		er	36
1975 G	arber	71	1916	Alexand	er	36 38
1975 G	arber	5.5	1916 1917	Alexand Alexand	er er	38 35
	Sarber	71	1916 1917 1952	Alexand Alexand Roberts	er er	38 35 30
1911 A	Innings Pitched	71	1916 1917 1952 1953	Alexand Alexand Roberts Roberts	er er	38 35 30 33
1911 A 1912 A	Innings Pitched Ilexander	71 367 310*	1916 1917 1952 1953 1954	Alexand Alexand Roberts Roberts Roberts	er er	38 35 30 33 29
1911 A 1912 A 1913 S	Innings Pitched Ilexander	71 367 310* 322	1916 1917 1952 1953 1954 1955	Alexand Alexand Roberts Roberts Roberts Roberts	er er	38 35 30 33 29 26
1911 A 1912 A 1913 S 1914 A	Innings Pitched Ilexander	71 367 310* 322 355	1916 1917 1952 1953 1954 1955 1956	Alexand Alexand Roberts Roberts Roberts Roberts	erer	38 35 30 33 29 26 22
1911 A 1912 A 1913 S 1914 A 1915 A	Innings Pitched Ilexander	71 367 310* 322 355 376	1916 1917 1952 1953 1954 1955 1956 1972	Alexand Alexand Roberts Roberts Roberts Roberts Roberts Carlton	er er	38 35 30 33 29 26 22 30
1911 A 1912 A 1913 S 1914 A 1915 A 1916 A	Innings Pitched Ilexander	71 367 310* 322 355 376 389	1916 1917 1952 1953 1954 1955 1956 1972	Alexand Alexand Roberts Roberts Roberts Roberts Roberts Carlton	erer	38 35 30 33 29 26 22
1911 A 1912 A 1913 S 1914 A 1915 A 1916 A 1917 A	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388	1916 1917 1952 1953 1954 1955 1956 1972	Alexand Alexand Roberts Roberts Roberts Roberts Roberts Carlton Carlton	er er	38 35 30 33 29 26 22 30
1911 A 1912 A 1913 S 1914 A 1915 A 1916 A 1917 A 1937 P	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292	1916 1917 1952 1953 1954 1955 1956 1972	Alexand Alexand Roberts Roberts Roberts Roberts Roberts Carlton Carlton	er er	38 35 30 33 29 26 22 30
1911 A 1912 A 1913 S 1914 A 1915 A 1916 A 1917 A 1937 P 1951 R	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315	1916 1917 1952 1953 1954 1955 1956 1972 1973	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton	er er	38 35 30 33 29 26 22 30 18*
1911 A 1912 A 1913 S 1914 A 1915 A 1916 A 1917 A 1937 P 1951 R 1952 R	Innings Pitched Ilexander Ilexander Ileaton Ilexander	71 367 310* 322 3355 376 389 388 292 315 330	1916 1917 1952 1953 1954 1955 1956 1972 1973	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton	erer	38 35 30 33 29 26 22 30 18*
1911 A 1912 A 1913 A 1914 A 1916 A 1917 A 1937 P 1951 R 1952 R 1953 R	Innings Pitched Ilexander	71 367 310* 322 3355 376 389 388 292 315 330 347	1916 1917 1952 1953 1954 1955 1956 1972 1973	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Seaton	erer	38 35 30 33 29 26 22 30 18*
1911 A 1912 A 1913 S 1914 A 1916 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337	1916 1917 1952 1953 1954 1955 1956 1972 1973 1912 1913 1914	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Seaton Alexand	erer	38 35 30 33 29 26 22 30 18* 195 168 214
1911 A 1912 A 1913 S 1914 A 1915 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 B	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305	1916 1917 1952 1953 1954 1955 1956 1972 1973 1912 1913 1914 1915	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Seaton Alexand	er	38 35 30 33 29 26 22 30 18* 195 168 214 241
1911 A 1912 A 1913 S 1914 A 1915 A 1917 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 R	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305 302	1916 1917 1952 1953 1954 1955 1956 1972 1973 1912 1913 1914 1915 1916	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Alexand Alexand Alexand	er .	38 35 30 33 29 26 22 30 18* 195 168 214 241 167
1911 A 1912 A 1913 S 1914 A 1915 A 1917 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 B 1956 B 1957 C	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305 302 346	1916 1917 1952 1953 1954 1955 1956 1972 1973 1912 1913 1914 1915 1916 1917	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Alexand Alexand Alexand	er .	38 35 30 33 29 26 22 30 18* 195 168 214 241 167 201
1911 A 1912 A 1913 S 1914 A 1915 A 1917 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 B 1956 B 1957 C	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305 302 346	1916 1917 1952 1953 1954 1955 1956 1972 1973 1912 1913 1914 1915 1916 1917 1940	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Alexand Alexand Alexand Higbe	er .	38 35 30 33 29 26 22 30 18* 195 168 214 241 167 201 137
1911 A 1912 A 1913 S 1914 A 1915 A 1917 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 B 1956 B 1972 C 1973 C	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305 302 346	1916 1917 1952 1953 1954 1955 1956 1972 1973 1912 1913 1914 1915 1916 1917 1940 1953	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Al	er e	38 35 30 33 29 26 22 30 18* 195 168 214 241 167 201 137 198
1911 A 1912 A 1913 S 1914 A 1915 A 1917 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 B 1956 B 1972 C 1973 C	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305 302 346	1916 1917 1952 1953 1954 1955 1956 1972 1973 1914 1915 1916 1917 1940 1953 1954	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Alexand Alexand Alexand Alexand Alexand Alexand Roberts Roberts Roberts Roberts	er e	38 35 30 33 29 26 22 30 18* 195 168 214 241 167 201 137 198 185
1911 A 1912 A 1913 S 1914 A 1915 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 R 1956 B 1972 C	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305 302 346 293*	1916 1917 1952 1953 1954 1955 1956 1972 1973 1914 1915 1916 1917 1940 1953 1954 1957 1967	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Alexand Alexand Alexand Alexand Alexand Easton Roberts Rob	er er er rikeouts ler ler ler	38 35 30 33 29 26 22 30 18* 195 168 214 241 167 201 137 198 185 188 253
1911 A 1912 A 1913 S 1914 A 1915 A 1916 A 1917 A 1937 P 1951 R 1952 R 1953 R 1954 R 1955 R 1956 B 1972 C 1973 C	Innings Pitched Ilexander	71 367 310* 322 355 376 389 388 292 315 330 347 337 305 302 346 293*	1916 1917 1952 1953 1954 1955 1956 1972 1973 1914 1915 1916 1917 1940 1953 1954 1957 1967	Alexand Alexand Roberts Roberts Roberts Roberts Carlton Carlton Str Alexand Alexand Alexand Alexand Alexand Alexand Easton Roberts Rob	er e	38 35 30 33 29 26 22 30 18* 195 168 214 241 167 201 137 198 185 188 253

PHILLIES LEAGUE LEADERS—HITTING

Average	1919 Cravath 12
Average	1920 Williams 15
1910 Magee	1923 Williams 41
1929 O'Doul	1927 Williams 30*
1933 Klein	1929 Klein 43
1947 Walker—StL/Phi363	1931 Klein
1955 Ashburn	1932 Klein 38*
1958 Ashburn	1933 Klein
	1974 Schmidt
Runs	1975 Schmidt
1900 Thomas 131	1976 Schmidt
1910 Magee 110	1070 GGIIIIIGE GG
1915 Cravath 89	Runs Batted In
1930 Klein 158	
1931 Klein 121*	1910 Magee
1932 Klein 152	1913 Cravath 118
1964 Allen 125	1914 Magee 101
	1915 Cravath 118
Hits	1931 Klein
1913 Cravath 179	1932 Hurst
1914 Magee 171	1933 Klein
1929 O'Doul 254	1950 Ennis
1932 Klein 226	1975 Luzinski 120
1933 Klein 223	
1951 Ashburn 221	Stolen Bases
1953 Ashburn 205	1932 Klein 20
	1011 11 11 10
1958 Ashburn 215	1941 Murtaugh 18
1958 Ashburn 215 1975 Cash 213	1941 Murtaugh
1975 Cash 213	
1975 Cash	1948 Ashburn
Doubles 1914 Magee	1948 Ashburn
Doubles 1914 Magee	1948 Ashburn
1975 Cash	1948 Ashburn
Doubles 1914 Magee	1948 Ashburn
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40	Total Bases 1900 Flick
Doubles 1914 Magee	1948 Ashburn
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39	Total Bases 1900 Flick
1975 Cash 213 Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14	Total Bases 1900 Flick
1975 Cash 213 Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10*	Total Bases 1900 Flick. 302* 1910 Magee 263 1913 Cravath 298 1914 Magee 277 1915 Cravath 266 1930 Klein 445 1931 Klein 347 1932 Klein 365 1964 Allen 352 1975 Luzinski 322 1976 Schmidt 306*
Doubles 1914 Magee	Total Bases 1900 Flick
Doubles 1914 Magee	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10* 1964 Allen 13* 1965 Callison 16 1972 Bowa 13	Total Bases 1900 Flick. 302* 1910 Magee 263 1913 Cravath 298 1914 Magee 277 1915 Cravath 266 1930 Klein 445 1931 Klein 347 1932 Klein 365 1964 Allen 352 1975 Luzinski 322 1976 Schmidt 306*
Doubles 1914 Magee	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10* 1964 Allen 13* 1965 Callison 16 1972 Bowa 13 1976 Cash 12	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10* 1964 Allen 13* 1965 Callison 16 1972 Bowa 13	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10* 1964 Allen 13* 1965 Callison 16 1972 Bowa 13 1976 Cash 12 Home Runs 1913 Cravath 19	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10* 1964 Allen 13* 1965 Callison 16 1972 Bowa 13 1976 Cash 12 Home Runs 1913 Cravath 19 1914 Cravath 19	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10* 1964 Allen 13* 1965 Callison 16 1972 Bowa 13 1976 Cash 12 Home Runs 1913 Cravath 19 1914 Cravath 19 1915 Cravath 24	Total Bases 1900 Flick
Doubles 1914 Magee 39 1916 Niehoff 42 1930 Klein 59 1933 Klein 44 1934 E. Allen 42* 1966 Callison 40 1972 Montanez 39 Triples 1947 Walker 16 1950 Ashburn 14 1958 Ashburn 13 1962 Callison 10* 1964 Allen 13* 1965 Callison 16 1972 Bowa 13 1976 Cash 12 Home Runs 1913 Cravath 19 1914 Cravath 19	Total Bases 1900 Flick

PHILLIES RBI

100 OR MORE RBI

Year	Player	RBI Y	ear	Player RBI
1910	Magee, Sherwood	116 1	936	Camilli, Dolf* 102
1913	Cravath, Gavvy	129		Klein, Chuck* 104
1914	Magee, Sherwood	101 1	944	Northey, Ron* 104
	Cravath, Gavvy			Ennis, Del 110
1915	Cravath, Gavvy			Ennis, Del 126
1923	Williams, Cy*			Ennis, Del 107
1928	Whitney, Pinky	103 1	953	Ennis, Del 125
1929	Klein, Chuck*			Ennis, Del 119
	O'Doul, Lefty*			Ennis, Del 120
	Hurst, Don*			Demeter, Don 107
	Whitney, Pinky	115 1	964	Callison, John* 104
1930	Klein, Chuck*		965	Callison, John* 101
	Whitney, Pinky	117 1	966	Allen, Richie 110
1931	Klein, Chuck*	121		White, Bill* 103
1932	Hurst, Don*	143 1	974	Schmidt, Mike 116
	Whitney, Pinky	124 1	975	Luzinski, Greg 120
	Klein, Chuck*	137 1	976	Schmidt, Mike 107
1933	Klein, Chuck*	120 1	977	Luzinski, Greg 130
				Schmidt, Mike 101

*Lefthanded Hitters

Club Record—170 Klein in 1930

BY POSITION

C	Stan Lopata, 1956 (95)	3b	Pinky Whitney, 1932 (124)
1b	Don Hurst, 1932 (143)	LF	Greg Luzinski, 1977 (130)
2b	Granny Hamner, 1953 (92)	CF	Cy Williams, 1923 (114)
SS	Granny Hamner, 1952 (87)	RF	Chuck Klein, 1930 (170)

BY THE MONTH

(Since 1928)

April	Mike Schmidt, 1976 (20)	Aug.	Lefty O'Doul, 1929-30 (29)
May	Chuck Klein, 1929 (33)		Chuck Klein, 1930 (29)
June	Chuck Klein, 1930 (35)		Don Hurst, 1921 (29)
July	Del Ennis 1950 (41)	Sept	Chuck Klein 1920 (29)

30 OR MORE, MONTH

(Since 1928)

41 Del Ennis, 1950 (July)	32 Don Hurst, 1932 (May)
40 Chuck Klein, 1929 (July)	32 Chuck Klein, 1932 (May)
38 Pinky Whitney, 1932 (July)	32 Del Ennis, 1954 (May)
36 Chuck Klein, 1920 (July)	32 Mike Schmidt, 1974 (June)
35 Chuck Klein, 1930 (June)	32 Greg Luzinski, 1977 (July)
34 Don Hurst, 1929 (July)	31 Chuck Klein, 1920 (May)
34 Dick Allen, 1966 (June)	31 Dolf Camilli, 1934 (July)
33 Chuck Klein, 1929 (May)	31 Don Demeter, 1962 (Aug.)
33 Chuck Klein, 1932 (June)	30 Chuck Klein, 1933 (May)
33 John Moore, 1934 (July)	30 Del Ennis, 1949 (June)
33 Greg Luzinski, 1973 (June)	30 Del Ennis, 1955 (July)

PHILLIES RBI

GAME

Phillies (Since '10)

- Kitty Bransfield, 7/11/10
- Gavvy Cravath, 8/18/15
- 8 Willie Jones, 8/20/58 @ StL
- 8 Mike Schmidt, 4/17/76 @ Chi.
- Don Demeter, 9/21/61 @ LA
- 7 Dick Allen 9/29/68 @ NY
- 7 Greg Luzinski, 6/11/77 @ Atl.
- Don Demeter, 5/11/62 @ Chi.
- 6 Dick Stuart, 9/5/65 @ Cin.
- Deron Johnson, 6/20/71 @ NY

Opposition (Since '64)

- 8 Ed Bailey, 7/22/65 @ Chi.
- Johnny Bench, 5/9/73 at Vet
- 7 Joe Morgan, 8/19/74 @ Cin.
- 6 Pete Rose, 7/18/64 @ Cin.
- 6 Jim Hart, 6/6/68, @ SF 6 Ernie Banks, 7/17/68 @ Phila.
- 6 Bobby Bonds, 8/26/69 @ SF
- 6 Rico Carty, 5/31/70 @ Atl.
- 6 Wes Covington, 8/24/64 @ Mil. 6 Al Oliver, 9/5/72, @ Pitt.

STREAKS

CLUB

Winning (Since 1877)

- 16-1887, 1890, 1892
- 13-1977
- 11 1955
- 9 1969
- 8-1915, 1953, 1963, 1967 (twice), 1977

Losing (Since 1900)

- 23-1961
- 14-1936
- 13-1919, 1942, 1955
- 10-1948, 1956, 1961, 1964,
 - 1970, 1972

HITTING STREAKS

- 26-Chuck Klein, 1930 (twice)
- 24-Willie Montanez, 1974 (NL hi)
- 23-Richie Ashburn, 1948 (Rookie) 16-Solly Hemus, 1958
- 23-Joe Rapp, 1921 (Rookie)
- 20-Pancho Herrera, 1961
- 19-Del Ennis, 1947
- 18-Richie Ashburn, 1955 18-Larry Bowa, 1970 (Rookie)
- 17-Richie Ashburn, 1950
- 17-Mel Clark, 1952
- 17-Willie Jones, 1956

- 17-Tony Gonzalez, 1962
- 16-Richie Ashburn, 1953
- 16-Rick Joseph, 1969 16-Larry Bowa, 1975
- 15-Richie Ashburn, 1949
- 15-Granny Hamner, 1954
- 15-Lee Walls, 1961
- 15-Grea Luzinski, 1973
- 15-Garry Maddox, 1976
- 15-Jay Johnstone, 1976

PITCHERS' STREAKS

Winning

- 15-Steve Carlton, 1972
- 12-Charles Ferguson, 1886
- 9-Grover Alexander, 1915
- 9-Ken Heintzelman, 1949
- 9-Robin Roberts, 1952
- 8-Bob Miller, 1950
- 8-Robin Roberts, 1952
- 8-Jim Bunning, 1964
- 8-Jim Bunning, 1966
- 8-Chris Short, 1968
- 8-Jim Lonborg, 1976
- 8-Larry Christenson, 1977
- 8-Jim Lonborg, 1977

Losing

- 12-Russ Miller, 1928
- 12-Hugh Mulcahy, 1940
- 12-Ken Reynolds, 1972
- 11-John Buzhardt, 1960
- 11-Barry Lersch, 1971
- 11-Billy Champion, 1972
- 10-Murry Dickson, 1954
- 10-Art Mahaffey, 1961
- 9-Oscar Judd, 1947

PHILLIES GRAND SLAMS

ACTIVE

6	Tim McCarver (Phils 1)	1	Bob Boone
4	Greg Luzinski	1	Larry Bowa
2	Jose Cardenal	1	Richie Hebner
2	Garry Maddox	1	Larry Christenson
2	Mike Schmidt	1	Jim Lonborg
		1	Jerry Martin

MOST-ONE-SEASON

4	Vince DiMaggio, 1945	2	Don Demeter, 1962
3	Gene Freese, 1959	2	Dick Stuart, 1965
2	Andy Seminick, 1950	2	Dick Allen, 1968
2	Willie Jones, 1950	2	Mike Schmidt, 1973
2	Del Ennis, 1950	2	Greg Luzinski, 1976
2	Willie Jones, 1951	2	Grea Luzinski, 1977

MOST-CAREER

Cy Williams	5	Andy Seminick
Chuck Klein	5	Dick Allen
Willie Jones	4	Vince DiMaggio
Del Ennis	4	Greg Luzinski
	Chuck Klein Willie Jones	Chuck Klein 5 Willie Jones 4

PINCH HITTERS

(Since 1926)

5/25/26	C. Williams vs. Boston (Larry Benton)
6/2/43	Schoolboy Rowe vs. Boston (Alva Javery)
5/18/45	Jimmie Foxx vs. St. Louis (Ken Burkhart)
6/2/45	Vince DiMaggio vs. Pittsburgh (Al Gearhouser)
4/18/59	Gene Freese vs. Cincinnati (Mike Cuellar)
5/26/63	Roy Sievers vs. Cincinnati (Bill Henry)
9/17/67	Rick Joseph vs. Los Angeles (Ron Perranoski)

PITCHERS

(Since 1921)

4/28/21	Lee Meadows vs. Boston (Jack Scott)
5/12/25	Jimmy Ring vs. Pittsburgh (Vic Aldridge)
6/23/29	Phil Collins vs. Boston (Kent Greenfield)
6/2/43	Schoolboy Rowe vs. St. Louis (Ken Burkhart)
8/2/62	Art Mahaffey vs. New York Mets (Craig Anderson)
8/28/71	2nd game Rick Wise vs. San Francisco (Don McMahon)
6/23/74	Jim Lonborg vs. Montreal (Chuck Taylor)
9/27/77	Larry Christenson vs. Chicago (Dennis Lamp)

PHILLIES HOME RUNS

30 OR MORE HRs

HR Player	Year	HR Player	Year
43 Klein, Chuck*	1929	33 Allen, Rich	1968
41 Williams, Cy*	1923	32 O'Doul, Lefty*	1929
40 Allen, Rich	1966	32 Lopata, Stan	1956
40 Klein, Chuck*	1930	32 Callison, John*	1965
39 Luzinski, Greg	1977	32 Allen, Rich	1969
38 Schmidt, Mike	1975	31 Hurst, Don*	1931
38 Schmidt, Mike	1976	31 Klein, Chuck*	1931
38 Schmidt, Mike	1977	31 Ennis, Del	1950
38 Klein, Chuck*	1932	31 Callison, John*	1964
36 Schmidt, Mike	1974	30 Williams, Cy*	1927
34 Luzinski, Greg	1975	30 Ennis, Del	1948
34 Johnson, Deron	1971	30 Montanez, Willie*	1971

^{*}Lefthanded Hitters

BY POSITION

C	Stan Lopata32	1956
1b	Deron Johnson	1971
2b	Granny Hamner21	1953
SS	Granny Hamner	1952
3b	Rich Allen40	1966
LF	Greg Luzinski39	1977
CF	Cy Williams*41	1923
RF	Chuck Klein*	1929

^{*}Lefthanded Hitters

EACH PARK, SEASON

(Since 1941)

1941	Danny Litwhiler	1950	Andy Seminick
1944	Ron Northey	1950	Dick Sisler
1948	Del Ennis	1952	Del Ennis
		1959	Wally Post

PITCHERS, CAREER

11	Rick Wise	4	Jim Bunning
9	Schoolboy Rowe	4	Don Cardwell
7	Larry Christenson	4	Ken Brett
6	Steve Carlton		

5 Robin Roberts

(Season Record-6 Rick Wise, 1971)

2 HOMERS OR MORE, GAME (CAREER)

(Since 1928)

23	Chuck Klein	12	Willie Jones
20	Dick Allen	12	Greg Luzinski
19	Mike Schmidt	11	Dolf Camilli
		10	Johnny Callison

DETAILED HITTING STATISTICS

	BOONE					BOWA					FOOTE					
1977	440	125	11	66	.284	624	175	4	41	.286	81	19	3	11	.235	
Career	2149	562	31	257	.262	4722	1230	- 8	277	261	1244	290	28	129	.233	
Home	212	66	7		.311	319	90	3	20	.282	12	2	0	0	.167**	
Away	228	59	- 4	30	259	305	85	1	21	.279	20	5	1	3	.250**	
Chi	42	13	1	11	.310	77	27	1	2	.351	22	9	2	5	.409	
Mon	46	15	1		.326	70	19	0	3	.271	6	1	0	0	.167	
NY	54	15	3		.278	69	21	0	4	.304	.7	0	0	0	.000	
Pitt	49	7	1		.143	68	19	0	5	.279	7	1	0	0	.143	
StL	46	20	2	-11	.435	66	16	1	4	.242	6	1	0	1	.167	
E. DIV.	237	70	- 8	42	.295	350	102	2	18	.291	48	12	2	6	.229	
Atl	41	9	0	0	.220	54	14	0	4	.259	10	1	0	2	.100	
Cin	31	7	1	6	.226	50	16	2	5	.320	10	3	1	2	.300	
Hou	30	9	1	6	.300	43	10	0	6	.233	0	0	0	0	.000	
LA	42	15	0	4	357	44	12	0	3	.273	0	0	0	0	.000	
SD	32	6	0		.188	47	9	0	4	.191	7	2	0	0	.286	
SF	27	9	1	6	.333	36	12	0	1	.333	6	1	0	- 1	.167	
W. DIV.	203	55	3	24	.271	274	73	2	23	.266	33	7	- 1	5	.212	
*1st Half	231	60	5	33	.260	293	78	4	28	.265	55	12	2	8	-218	
2nd Half	209	65	6	33	.311	331	97	0	13	.293	26	7	1	3	269	
April	42	11	0	7	262	51	13	2	2	.255	-					
May	87	28	- 1	16	.322	100	21	0	11	.210						
June	79	16	3	8	.203	105	33	2	12	.314	5	0	0	0	,000*	
July	76	26	5	11	.342	117	40	0	8	342	8	2	0	0	250	
Aug.	76	21	2		.276	131	33	0	4	252	5	2	1	2	.400	
Sept/Oct	80	23	-1	18	.288	120	35	0	4	.292	14	3	0	- 1	_214	
vs. LHP	119	29	2	11	.244	161	44	3	17	.273	8	1	0	0	-125*	
vs. RHP	321	96	9	55	.299	463	131	1	24	.283	73	18	3	11	247	
Pinch Hitting	1	0	- 0	0	.000	0	0	0	0	.000	2	0	0	0	.000*	
Slugging Pct.	1				436					.340					.420	
Hitting Streak	6					10					2*					

	1	HARMON					HEBNER					HUTTON					
	AB	Н	HR	RBI	AVE	AB	H	HR	RBI	AVE	AB	н	HR	RBI	AVE		
1977	60	11	2	5	.183	397	113	18	62	.285	81	25	2	11	309		
Career	1125	262	4	72	.233	4057	1128	139	544	.278	1256	318	19	152	_253		
Home	18	3	0	1	.167	190	53	13	31	.279	40	11	1	6	.275		
Away	42	8	2	4	.191	207	60	- 5	31	290	41	14	1	5	.342		
Chi	0	0	0	0	.000	31	9	0	3	.290	19	9	1	2	.474		
Mon	8	0	0	0	.000	39	7	3	7	.179	16	5	0	0	313		
NY	12	1	0	0	.083	39	11	2	4	282	8	3	1	5	.375		
Pitt	4	1	0	0	.250	49	15	1	9	.306	8	0	0	0	.000		
StL	5	0	0	0	.000	32	7	- 1	- 1	.219	7	4	0	0	.571		
E. DIV.	29	2	0	0	.069	190	49	7	24	.258	58	21	2	7	.362		
Atl	5	2	0	1	.400	35	7	2	6	.200	2	0	0	1	.000		
Cin	0	0	0	0	.167	34	14	2	7	.412	6	1	0	0	167		
Hou	1	0	0	0	.000	37	14	4	12	.378	1	0	0	0	.000		
LA	11	4	1	2	364	39	8	0	3	.205	3	0	0	0	.000		
SD	4	1	0	1	.250	22	8	0	1	.364	6	2	0	3	.333		
SF	10	2	- 1	1	.200	40	13	3	9	.325	5	1	0	0	.200		
W. DIV.	31	9	-2	5	.290	207	64	11	38	.309	23	4	.0	4	.174		
*1st Half	34	6	- 1	3	.177	204	62	9	32	.304	34	7	1	6	.206		
2nd Half	26	5	1	2	192	193	51	9	30	.264	47	18	1	5	383		
April	6	1	1	1	.167	9	3	0	2	.333	10	2	0	0	.200		
May	18	3	0	2	.167	79	25	2	9	.317	14	3	I	5	214		
June	7	2	0	0	.286	84	26	7	16	.310	8	2	0	1	.25		
July	15	5	- 1	2	.333	98	27	4	13	.276	14	4	0.	3	.286		
Aug.	2	0	0	0	.000	82	20	3	15	.244	13	3	1	1	.23		
Sept/Oct	12	0	0	0	.000	45	12	2	7	.267	22	11	0	1	.500		
vs. LHP	22	3	0	- 1	.136	44	9	- 1	3	.205	5	1	0	0	.20		
vs. RHP	38	8	2	4	211	353	104	17	59	.295	76	24	2	11	.31		
Pinch Hitting	2	0	0	0	.000	10	3	0	1	.300	34	10	- 0	4	.294		
Slugging Pct.					.300					.484					.420		
Hitting Streak	2					10					2						

^{*}FIRST HALF: Game #81—7/9 Phillies at Pittsburgh

^{**}Phillies Only

DETAILED HITTING STATISTICS

	1	JO	HN	SON		J	OHN	ST	ONE			LU	ZIN	SKI	
	AB	н	HR	RBI	AVE	AB	н	HR	RBI	AVE	AB	Н	HR	RBI	AVE
1977	156	50	8	36	.321	363	103	15	59	284	554	171	39	130	.309
Career	4658	1219	132	587	.262	3489	937	79	384	269	3270	958	151	573	293
Home	74	27	3	18	.365	185	57	9	32	.308	263	84	22	78	.319
Away	82	23	5	17	.280	178	46	6	27	.258	291	87	17	52	299
Chi	9	4	1	3	.444	61	17	4	12	.279	64	20	4	15	.313
Mon	16	5	0.	3	.313	42	12	2	9	.286	66	22	7	22	.367
NY	14	3	1	3	.214	33	10	4	10	.303	48	14	1	4	.292
Pitt	34	14	3	12	.412	28	12	1	5	.429	54	16	0	6	.296
StL	14	5	0	4	.357	35	11	0	- 5	314	57	20	9	28	351
E. DIV.	87	31	5	25	.356	199	62	11	41	.312	289	92	21	75	318
Atl	14	2	0	3	.143	37	8	1	5	.216	42	16	5	20	.381
Cin	10	2	0	0	200	24	5	0	2	.208	42	10	2	4	.238
Hou	8	5	0	0	.625	38	8	2	3	.211	47	13	2	8	.277
LA	9	2	0	1	222	23	8	- 1	2	.348	48	16	3	- 5	.333
SD	21	6	2	5	.286	11	5	0	2	455	47	11	2	9	.234
SF	7	2	1	2	.286	31	7	.0	4	226	45	13	4	9	289
W. DIV.	69	19	3	11	275	164	41	4	18	250	271	79	18	55	.292
*1st Half	79	26	5	18	.329	179	53	4	27	.296	269	86	16	56	.320
2nd Half	77	24	3	17	.312	184	50	11	32	.272	285	85	23	74	.298
April	15	5	1	3	.333	49	14	0	8	.286	61	20	3	14	.328
May	34	14	2	8	.412	62	20	1	4	.323	83	26	6	13	.313
June	21	2	0	0	.095	50	10	1	9	.200	96	32	7	24	.333
July	33	10	4	11	.303	44	19	4	14	.432	107	38	10	32	.355
Aug.	18	8	1	8	.444	87	22	4	10	.253	105	25	7	27	.238
Sept/Oct	35	-11	0	6	.314	71	18	5	14	.254	102	30	6	20	.294
vs. LHP	93	34	5	25	366	25	5	1	5	.200	122	35	5	19	.287
vs. RHP	63	16	3	10	.254	338	98	14	54	.290	432	136	34	111	.315
Pinch Hitting	26	9	- 1	11	.346	14	5	0	6	.357	1	0	0	0	.000
Slugging Pct.					.545					.479					.594
Hitting Streak	4					10					12				

		M	ADD	OX			MA	RTI	N		ì	Mo	BR	DE	
	AB	H	HR	RBI	AVE	AB	н	HR	RBI	AVE	AB	H	HR	RBI	AVE
1977	571	167	14	74	.292	215	56	6	28	.260	402	127	15	61	.316
Career	3111	920	56	376	.296	463	113	10	55	.244	1709	534	29	182	.312
Home	297	102	8	34	.343	92	23	3	11	.250	135	54	5	23	.400***
Away	274	65	6	40	237	123	33	3	17	.268	145	41	6	18	.283**
Chi	49	15	2	9	.306	10	5	0	4	.500	76	22	1	11	.289
Mon	57	13	1	5	.228	15	3	0	0	.200	51	19	3	8	.373
NY	68	18	0	6	.265	26	4	1	3	.154	42	10	2	3	.238
Pitt	77	21	4	15	.273	35	7	2	4	.200	44	14	2	8	.318
StL	74	22	2	11	.297	21	5	0	2	.238	44	16	0	2	.364
E. DIV.	325	89	9	46	.274	107	24	3	13	.224	257	81	8	32	.315
Atl	35	13	2	5	.371	20	7	0	- 1	.350	34	10	2	6	.294
Cin	31	10	1	3	.323	20	5	- 1	2	.250	30	11	3	12	.367
Hou	26	6	0	1	.231	15	5	1	2	.333	26	10	0	2	.385
LA	50	16	1	8	.320	14	2	0	1	.143	12	3	1	2	.250
SD	53	18	1	8	.340	30	12	1	6	.400	9	3	0	1	.333
SF	51	15	0	3	.294	9	1	0	3	.111	26	7	- 1	5	.269
W. DIV.	246	78	5	28	.317	108	32	3	15	.296	137	44	7	28	.321
*1st Half	333	93	8	38	.279	126	34	4	13	.270	167	46	6	25	.275
2nd Half	238	74	6	36	.311	89	22	2	15	.247	235	81	9	36	.345
April	70	16	2	8	.229	17	2	0	0	.118					
May	120	37	2	16	.308	51	14	2	6	.275					
June	104	26	3	10	.250	36	14	1	3	.389					
July	118	32	2	14	.271	55	11	1	9	.200	55	17	1	7	309**
Aug	53	19	2	5	.359	29	8	1	-4	.276	80	30	5	16	.375
Sept/Oct	106	37	3	21	.349	27	7	1	6	.259	107	37	3	13	.346
vs. LHP	150	39	3	19		136	37	4	22		32	. 7	1	3	.219**
vs. RHP	421	128	11	55	.304	79	19	2	6	.241	370	120	14	58	.324
Pinch Hitting	- 1	0	0	0	.000	18	- 5	0	- 4	.278	13	2	0	1	.154**
Slugging Pct.					.448					447					.520
Hitting Streak	14					- 4					12				

^{*}FIRST HALF: Game #81—7/9 Phillies at Pittsburgh

^{**}Phillies Only

DETAILED HITTING STATISTICS

		Mc	CAR	VEF	1	3	SCH	MIE	T			SIZE	EMC	RE	
	AB	Н	HR	RBI	AVE	AB	Н	HR	RBI	AVE	AB	н	HR	RBI	AVE
1977	169	54	6	30	.320	544	149	38	101	.274	519	146	4	47	.281
Career	5241	1431	95	607	.273	2659	681	169	474	.256	4219	1124	20	375	.266
Home.	91	26	3	21	.286	239	68	17	54	.285	262	75	4	29	.286
Away	78	28	3	9	.359	305	81	21	47	.266	257	71	0	18	.276
Chi	20	8	3	8	.400	66	20	4	11	.303	51	15	0	5	.294
Mon	23	6	0	1	.261	56	17	3	9	.304	56	17	0	2	304
NY	16	5	2	7	.313	53	16	4	12	.302	61	19	0	6	.311
Pitt	19	5	0	5	263	46	15	4	9	.326	59	11	2	6	.186
StL	20	7	0	2	.350	58	12	4	9	.207	59	14	0	3	.237
E. DIV.	98	31	5	23	.316	279	80	19	50	.287	286	76	2	22	.266
Atl	9	3	0	0	.333	48	15	4	11	.313	38	12	1	3	.316
Cin	9	2	0	1	222	45	12	7	14	.267	41	12	0	3	293
Hou	12	4	I	4	333	45	9	2	8	200	39	12	0	4	.308
LA	10	3	0	1	.300	46	11	1	7	.239	40	10	0	6	.250
SD	16	7	0	- 1	438	42	11	2	5	262	36	14	1	6	.389
SF	15	- 4	0	0	.267	39	- 11	3	6	.282	39	10	0	3	.256
W. DIV.	71	23	- 1	7	.324	265	69	19	51	.260	233	70	2	25	.300
*1st Half	82	25	2	14	.305	277	81	25	56	.292	264	70	3	25	.265
2nd Half	87	29	- 4	16	.333	267	68	13	45	.255	255	76	1	22	.298
April	14	5	0	0	.357	58	11	3	5	.190	40	11	0	4	.275
May	29	9	0	5	.310	89	23	4	13	.258	96	28	2	9	292
June	29	9	1	3	.310	107	34	14	28	.318	91	20	0	7	.220
July	31	7	1	6	.219	79	25	7	16	.317	100	27	1	10	.270
Aug	36	17	3	9	.472	105	29	4	17	.276	100	35	1	10	.350
Sept/Oct	30	7	- 1	7	.233	106	27	- 6	22	.255	92	25	- 0	7	.272
VS. LHP	28	8	0	3	.286	119	39	11	21	.328	135	46	3	12	.341
vs. RHP	141	46	6	27	.326	425	110	27	80	.259	384	100	1	35	.260
Pinch Hitting	36	9	- 1	9	.250	2	0	0	1	.000	1	0	0	0	.000
Slugging Pct.					.527					.574					.355
Hitting Streak	6					13					11				

^{*}FIRST HALF: Game #81—7/9 Phillies at Pittsburgh

^{**}Phillies Only

		PH TEAM	HITT				OPPO TEAM			
1977	AB 5545	H 1548	HR 186	RBI 795	AVE 279	AB 5530	H 1451	HR 134	RBI 623	AVE
Career	-	_	_	-	_	-	-	-	-	.202
Home Away	2/01 2844	806 742	101	419 376	.298 .261					
Chi Mon NY Pitt	620 624 593 632	192 176 157 164	24 20 21 19	104 85 79 90	.310 .282 .265 .259	619 619 576 662	167 157 122 199	8 19 9	67 73 42 85	.270 .254 .212 .301
StL	616	185	19	89	.300	612	174	11	78	.284
E. DIV.	3085	874	103	447	.283	3088	819	60	345	.265
Att Cin Hou LA SD SF	438 398 398 423 413 390	109 111 111 114 120 109	17 20 15 8 9	65 61 62 48 59	.249 .279 .279 .291 .291 .279	422 431 379 400 418 392	98 136 100 104 101 93	12 17 11 13 7	45 60 45 45 45 38	.232 .316 .264 .260 .242 .237
W. DIV.	2460	674	83	348	.274	2442	632	74	278	.259
*1st Half 2nd Half	2761 2784	744 804	90 96	383 412	.269 .289	2774 2756	748 703	74 60	330 293	.270 .255
April May June	536 962 952	132 265 247	12 23 42	62 129 132	.246 .276 .260	541 969 929	153 254 252	14 23 29	67 113 109	.283 .262 .271
July Aug. Sept/Oct	1024 1001 1071	306 293 305	41 38 30	163 150 159	.299 .293 .285	1044 990 1057	277 244 271	30 21 17	127 99 108	.265 .247 .256
Pinch Hitting Slugging Pct.	213	53	2	42	.249 .448					

^{*}FIRST HALF: Game #81—7/9 Phillies at Pittsburgh

DETAILED PITCHING STATISTICS

		E	BRUS	STAF	3			CARL	TON		
1077	G	W-L	IP	H	ERA	Career W-L	G W-L	IP	Н	ERA	Career W-L
1977	46	7-2	71.1	64	2.66	_	36 23-10	283	229	2.64	
Career	-	-	-	-	_	_	418191-136	2986	2638	3.06	
Home	19	3-1	32.2	32	3.00	_	19 17-3	168	111	2.14	71-24
Road	27	4-1	38.2	32	2.31	_	17 6-7	115	118	3.37	_
Chi	6	0.0	8.2	8	3.00	_	3 3-0	26	16		
Mon	3	2-0	7	7	2.57	_	5 2-3	37	32	2.92	17-13
NY	6	1-0	7.1	7	1.29	_	3 1-2	22.1	15	0.82	18-22
Pitt	5	1-1	6.1	6	3.00	_	4 3-0	33.2	39	3.71	22-20
StL	4	2.0	6.2	8	1.29	-	5 4-1	41.1	34	2.63	18-6
E. DIV.	24	6-1	35.2	36	2.25	_	20 13-6	160.1	136	2.59	107-78
Atl	4	1-0	6.2	3	1.29	_	2 2-0	18	14	1.50	15-9
Cin	5	0-1	7	10	7.71	-	2 0-1	12.1	15	5.25	6-9
Hou	4	0-0	4	1	0.00	-	3 2-1	24	14	3.38	22-8
LA	4	0-0	7	6	2.57	_	2 1-1	15	10	2.40	12-9
SD	4	0-0	7.2	5	2.25	_	3 2.0	23.2	18	3.00	13-11
SF	1	0-0	3	3	3.00	_	4 3-1	29.2	22	1.80	16-12
W. DIV.	22	1-1	35.2	28	3.00	-	16 10-4	122.2	93	2.71	84-58
**1st Half	25	3-2	35.1	29	2.51	_	18 11-4	143	125	3.08	-
2nd Half	21	4-0	36	35	2,75	-	18 12-6	140	104	2.19	_
April	-	-	-	-	-	_	4 3-1	33.2	34	2.91	_
May	10	0-0	14.2	14	2.40	-	6 4-1	48.2	37	2.94	_
June	11	1-1	15	9	2.40	_	6 3-2	47.2	39	2.63	_
July	9	2-1	14	15	3.21	_	7 4-2	47.2	36	3.38	_
Aug	5	1.0	12.2	11	4.15	-	7 5-2	56	48	2.09	_
Sept/Oct	11	3-0	15	15	1.20	-	6 4-2	51	35	1.94	-
Winning Streak Losing Streak	4						5 2				
Shutouts—1977	0		Career:	0			2	Career:	35		_

^{*}Record at Veterans Stadium

^{**}FIRST HALF: Game #81—7/9 Phillies at Pittsburgh

		CH	IRIST	ENS	ON				GARE	ER		
	G	W-L	IP	н	ERA	Career W-L	G	W-L	IP	н	ERA	Caree W-L
1977	34	19-6	219.1	229	4.07	_	64	8-6	103.1	82	2.36	-
Career	115	45-25	617	650	4.00	-	313	41-35	568	437	3.47	_
Home	16	10-2	116.2	120	4.15	19-11*	28	6-1	46.1	35	2.15	_
Road	18	9-4	102.2	109	3.93	_	36	2-5	57	47	2.53	-
Chi	4	4-0	29.2	30	3.90	6-1	3	0.0	4.1	3	2.25	5-3
Mon	5	3-1	28	25	3.21	6-3	9	0-2	19	17	2.84	3-4
NY	3	1.0	19.1	17	2.84	8-2	7	3-0	7.2	4	0.00	8-2
Pitt	5	2-2	33.1	37	3.55	5-3	10	1-2	12.2	16	3.46	3-2
StL	1	1-0	6	- 5	0.00	2-1	7	0-0	10	8	2.70	1-4
E. DIV.	18	11-3	116.1	114	3.26	27-10	36	4-4	53.2	48	2.50	20-1
Att	3	1.0	20	20	5.85	3-5	6	1-1	8.2	5	4.00	3-3
Cin	2	1-0	12	17	7.50	1-2	4	0-0	9	11	3.00	1-1
Hou	4	3-1	28	34	4.18	7-3	4	0-1	7	5	2.57	0-1
LA	3	0.2	12	26	12.00	2-4	7	2-0	11	5	0.82	5-1
SD	1	0.0	7	3	1.29	1-1	5	1-0	7	4	2.57	1-0
SF	3	3-0	24	15	1.50	4-0	2	0.0	7	4	0.00	2.2
W. DIV.	16	8-3	103	115	4.98	18-15	28	4-2	49.2	34	2.16	12-8
**1st Half	18	7-5	104.1	131	5.71	-	39	4-5	52	43	3.11	_
2nd Half	16	12-1	115	98	2.58	_	25	4-1	51.1	39	1.59	_
April	4	1-2	19.1	28	5.68	_	7	0-2	10	8	4.50	_
May	6	3-2	41.1	43	4.39	_	14	2-1	18	12	1.50	-
June	6	2-1	31.1	43	7.55	_	12	0-1	18.2	15	2.84	_
July	5	3-0	29.1	39	4.97	-	12	2-1	17.2	17	4.00	_
Aug	6	3-1	48	32	2.25	-	9	3-0	17.2	8	1.00	_
Sept/Oct	7	7-0	50	44	2.34	_	10	1-1	21.1	22	1.29	_
Winning Streak	8						3					
Losing Streak	1						2					
Shutouts-1977	1		Career:	3			0		Career:	0		

^{*}Record at Veterans Stadium

^{**}FIRST HALF: Game #81-7/9 Phillies at Pittsburgh

DETAILED PITCHING STATISTICS

			KA	AT					LERC	H		
1077	G	W-L	IP	Н	ERA	Career W-L	G	W-L	IP	Н	ERA	Career W-L
1977	35	6-11	160.1	211	5.40		32	10-6	168.2	207	5.06	_
Career	628	253-212	4024	1517	3.39	_	36	10-6	178.2	216	5.13	_
Home	16	4-3	83	97	4.01	9-7*	15	5.4	83.1	99	4.55	-
Road	19	2-8	77.1	114	6.90	-	17	5-2	85.1	108	5.72	_
Chi	- 1	0-1	4	9	6.75	_	7	2-2	27.2	38	4.50	_
Mon	5	1-0	13.1	25	6.92	-	2	0.0	6	9	7.50	-
NY	4	1-1	18.1	18	6.00	-	4	1-0	24	26	4.88	_
Pitt	5	0-1	18	27	9.00	-	3	0-1	12.2	24	6.92	_
StL	5	1.2	22	31	6.14	-	4	3-0	3.3	29	2.18	-
E. DIV.	20	3.5	75.2	110	6.87	_	20	6-3	103.1	126	4.37	-
Atl	-1	1-0	9	10	2.00	_	2	1-0	11.1	12	5.73	_
Cin	3	1-2	18.1	24	4.50	-	3	0.1	11.1	24	10.64	-
Hou	4	0-1	21	27	5.14	-	1	0-0	4	4	9.00	_
LA	3	0-1	17	11	1.06	_	1	1-0	7	7	3.86	-
SD	- 4	1-2	19.1	29	6.16	-	2	1-0	13	13	4.85	_
SF	0	0-0	0	0	0.00	-	3	1-2	18.2	21	5.21	-
W. DIV.	15	3-6	84.2	101	4.02	-	12	4.3	65.1	81	6.23	
**1st Half	18	3-5	73.2	86	5.23	_	17	5-2	100.1	117	4.86	-
2nd Half	17	3-6	86.2	125	5.48	-	15	5-4	68.1	90	5.56	_
April	5	0.0	4.2	7	14.40	-	4	3-1	30.2	28	2.32	_
May	6	1-2	25.2	35	5.88	_	6	2-1	34	34	3.97	-
June	5	2-3	31.1	35	3.48	-	5	0.0	27	39	6.67	-
July	6	1.1	35.1	36	5.14	-	6	1-1	31.1	45	6.97	-
Aug	7	2-1	40	57	4.73	-	4	1-1	15.2	26	8.43	_
Sept/Oct	6	0.4	23.1	41	7.04	-	7	3-2	30	35	2.70	-
Winning Streak	3						4					
Losing Streak	4						2					
Shutouts-1977	0		Career:	29			0		Career:	0		

^{*}Record at Veterans Stadium

^{**}FIRST HALF: Game #81-7/9 Phillies at Pittsburgh

			LONE	BORG					McGR	AW		
	G	W-L	IP	Н	ERA	Career W-L	G	W-L	IP	Н	ERA	Career W-L
1977	25	11-4	157.2	157	4.10		45	7-3	79	62	2.62	-
Career	399	149-126		2254	3.77	_	520	72-70	1072	913	3.39	_
Home	12	5-1	77	76	2.92	37-20*	24	5-1	41.1	31	1.76	_
Road	13	6-3	80.2	81	5.22	_	21	2.2	37.2	32	3.55	_
Chi	4	2-1	25	29	4.68	5.9	8	0.0	11.1	16	4.09	8-7
Mon	3	3-0	22	12	2.05	13-8	6	0.0	7.2	8	3.38	8-2
NY	4	2-1	26	20	1.38	10-6	5	1-0	11	0	0.00	3-2
Pitt	1	0-1	6.1	11	6.00	2-4	8	0-0	13.2	12	3.86	2-10
StL	3	0-1	13	20	11.77	4-6	3	0-1	5	3	1.80	7-7
E. DIV.	15	7-4	92.1	92	4.20	34-33	30	1-1	48.2	39	2.76	29-28
Atl	3	1-0	18.1	15	4.00	6-3	3	1-0	3.2	1	0.00	3-6
Cin	2	1.0	15.1	11	1.80	6-2	6	1-1	11.1	14	3.27	6-9
Hou	1	0.0	4	8	11.25	4-3	1	1-0	3	3	0.00	9.9
LA	2	1-0	16	12	2.25	6-3	1	0-1	1	2	27.00	8-4
SD	0	0.0	0	0	0.00	6-3	2	2-0	7	2	0.00	5-3
. SF	2	1-0	11.2	19	6 75	5-3	2	1-0	4.1	1	2.25	5-6
W. DIV.	10	4-0	65.1	65	4.02	33-16	15	6-2	30.1	23	2.40	36-37
**1st Half	8	2-2	47.1	48	4.02	-	13	3.0	22	19	2.25	_
2nd Half	17	9-2	110.1	109	4.17	-	32	4-3	57	44	2.84	-
April							3	0.0	3	7	3.00	-
May	1	0-0	4	5	0.00	-	0	0-0	0	0	0.00	-
June	6	1-2	35.1	37	5.14	_	5	3-0	8	5	0.00	-
July	6	4-1	44	45	3.48	_	15	2-2	30	20	3.30	-
Aug	6	4-0	42	37	3.00	_	9	2-1	15.1	15	3.00	-
Sept/Oct	6	2-1	32.1	33	5.91	_	13	0.0	23.2	15	2.25	-
Winning Streak	8						3					
Losing Streak	.2						1					
Shutouts-1977	1		Career:	15			0		Career:	1		

^{*}Record at Veterans Stadium

^{**}FIRST HALF: Game #81—7/9 Phillies at Pittsburgh

DETAILED PITCHING STATISTICS

			RE	ED		
1077	G	W-L	IP	Н	ERA	Career W-L
1977	60 361	7-5 104-108	124.1 1850	101	2.76 3.53	_
Career				42	2.53	_
Home Road	28 32	3-1	56.2 67.2	59	2.91	
Chi	5	1-1	15	7	1.80	5-14
Mon	6	0.0	14	14	6.43	8-5
NY	7	2-0	16.1	6	0.00	9-7
Pitt	7	1-1	18.1	17	4.00	11-10
StL	4	0-1	8.2	- 11	5.00	4-11
E. DIV.	29	4-3	72.1	55	3.25	38-47
Atl	6	1-0	12	13	3.00	4-0
Cin	3	0-0	5	4	3.60	14-13
Hou	3	1-1	8	5	2.25	12-8
LA	6	0-0	10	9	0.90	7-12
SD	7	1-1	8.1	7	1.13	12-6
SF ,	6	0.0	8.2	8	2.00	10-14
W. DIV.	31	3-2	52	46	2.08	59-53
**1st Half	33	6-2	66.1	56	2.18	_
2nd Half	27	1-3	58	45	3.41	
April	6	0-0	9.2	9	4.50	_
May	13	4-2	25.1	24	1.08	_
June.	9	2-0	21	18	2.57	_
July	14	0-2	26.2	24	3.33	-
Aug	10	1-1	16.1	10	1.69	_
Sept/Oct	8		25.1	16	3.60	
Winning Streak	4					
Losing Streak	2					
Shutouts-1977	0		Career:	8		

^{*}Record at Veterans Stadium

^{**}FIRST HALF: Game #81-7/9 Phillies at Pittsburgh

		TE	PHIL AM PI		NG				PPONI			
1977	G 162	W-L 101-61	IP 1455.2	H 1451	ERA 3.71	Career W-L	G 162	W-L 61-101	IP 1435.1	H 1548	ERA 4.91	Career W-L
Career												
Home Road	81 81	60-21 41-40	737 718.2	693 758	3.41							
Chi	18 18	12-6 11-7	164 164	159 167	3.40 3.68		18 18	6-12 7-11	160 160	192 176	5.79	
NY Pitt	18 18	13-5 8-10	160.1 164.2	122 199	2.31		18	5-13 10-8	155 162	157 164	4.30	
StL	18	11-7	162	172	4.00		18	7-11	168.2	174	4.47	
E. DIV.	90	55-35	815	819	3.57		90	35-55	805.2	863	4.86	
Atl Cin.	12 12	10-2 4-8	114 104.1	103 137	4.34 5.11		12 12	2-10 8-4	111.1 105	113 116	4.05 5.49	
Hou LA	12 12	8-4 6-6	102.1	101 93	3.97		12	4-8 6-6	102 99.2	104	4.94	
SD SF	12 12	9-3 9-3	111	105 93	3.89		12	3-9	107.1	115	5.05	
W. DIV.	72	46-26	640.2	632	3.89		72	26-46	630.1	666	4.67	
**1st Half 2nd Half	81 81	47.34 54-27	724 731.2	748 703	4.03		81 81	34-47 27-54	717 718.1	744 804	4.73 5.11	
April May	16 28	7-9 18-10	140 253	153 254	4.24 3.70		16 28	9-7 10-18	142 248	132 265	3.99 4.54	
June July	28 30	15-13 19-11	243 276	252 277	4.18		28 30	13-15 11-19	244.2 270	247 306	4.63 5.50	
Aug Sept./Oct	29 31	22-7 20-11	263.2 280		3.10		29 31	7-22 11-20	256.2 274	293 305	5.25 5.06	
Winning Streak Losing Streak	13											

^{*}Record at Veterans Stadium

^{**}FIRST HALF: Game #81—7/9 Phillies at Pittsburgh

RULES OF INTEREST

- PLAYER LIMITS: 40 until opening day, when the number must be reduced to 25 until September 1, when it again becomes 40.
- **DETERMINING BATTING AVERAGE:** Divide the number of at bats into the number of hits.
- **DETERMINING AN EARNED RUN AVERAGE:** Multiply the number of earned runs by nine; take the number and divide it by the number of innings pitched.
- **DETERMINING SLUGGING PERCENTAGE:** Divide the total bases of all hits by the total times at bat (At bats do not include walks, sacrifices, hit by pitcher, or times awarded first base because of interference or obstruction).
- **DETERMINING FIELDING AVERAGE:** Divide the total putouts and assists by the total of putouts, assists and errors.
- **DETERMINING PERCENTAGE OF GAMES WON AND LOST:**Divide the number of games won by the total games won and lost.
- CONSECUTIVE HITTING STREAKS: A consecutive hitting streak shall not be terminated if the plate appearance results in a base on balls, hit batsman, defensive interference or a sacrifice bunt. A sacrifice fly shall terminate the streak.
- CONSECUTIVE-GAME HITTING STREAKS: A consecutive-game hitting streak shall not be terminated if all the player's plate appearances (one or more) result in a base on balls, hit batsman, defensive interference or a sacrifice bunt. The streak shall terminate if the player has a sacrifice fly and no hit.
- CONSECUTIVE-GAME PLAYING STREAK: A consecutive-game playing streak shall be extended if the player plays one half-inning on defense, or if he completes a time at bat by reaching base or being put out. A pinch-running appearance only shall not extend the streak. If a player is ejected from a game by an umpire before he can comply with the requirements of this rule, his streak shall continue.
- **SUSPENDED GAMES:** For the purpose of this rule, all performances in the completion of a suspended game shall be considered as occurring on the original date of the game.
- **TRADING REGULATIONS:** Players are available on waivers in reverse order of standings, at the time waivers expire, if more than 30 days after start of the season; otherwise in reverse order of standings at close of preceding season.
- INTER-LEAGUE TRADES: Midnight, five days after the World Series—Midnight, night preceding the last scheduled day of the Winter Meetings—No waivers are necessary. Plus Feb. 15 to Mar. 15, 1978.
- TRADING WITHIN LEAGUE: Midnight, the last day of the season—Midnight, June 15—No waivers necessary. Midnight, June 15—Midnight, the last day of the season—League waivers necessary.
- **DETERMINING THE MAGIC NUMBER:** Determine the number of games yet to be played, add one, then subtract the number of games ahead in the loss column of the standings from the closest opponent.
- DOCTORED BAT: If a filled or "doctored" bat is used, the player is to be ejected from the game and suspended three days. Any balls hit by an illegal bat do not count. If the umpire sees the illegal bat before it is used, he issues a warning, but there is no penalty.
- **DETERMINING A "MAJOR LEAGUE YEAR":** 172 days constitute a full year in the major leagues.

										NO ON	THE PARTY OF				
GAME	DATE	DAY	D/N	CLUB	M/L	SCORE	WINNER (Record)	LOSER (Record)	CROWD	HOME DATE	TOTAL	TIME	POS.	G.B.	M-L
-	6/4	Sat.	0	MONTREAL	_	4-3	Brown 1-0	Carlton 0-1	43,367	1		2:03			0-1
2	4/10	Sun.	0	MONTREAL	7	8-6	Atkinson 1-0	Garber 0-1	14,354	2	57,721	2:57	2	21/2	0-5
3	4/11	Mon.	Z	CHICAGO	_	6-2	Bonham 1-0	Twitchell 0-1	17,578	က	75,299	2:16	2	9	0-3
4	4/13	Wed.	Z	CHICAGO	_	3-1	Burris 1-1	Lerch 0-1	16,434	4	91,733	2:10	9	31/2	0-4
2	4/15	Fri.	0	Montreal	3	7-2	Carlton 1-1	Stanhouse 0-1	57,592			2:12	9	8	1-4
9	4/16	Sat.		Montreal	_	4-3	Hannahs 1-0	Christenson 0-1	18,361			2:39	9	0	1-5
7	4/17	Sun.	٥	Montreal	٦	2-1	McEnaney 1-0	Garber 0-2	29,115			1:56	9	4	1-6
8	4/18	Mon.	۵	Chicago	×	3-1	Lerch 1-1	Burris 1-2	3,777			1:54	9	4	2-6
6	4/19	Tues.		Chicago	>	7-5	Christenson 1-1	Krukow 0-1	2,413			2:55	9	3	3-6
10	4/22	Fri.	Z	ST. LOUIS	_	10-1	Denny 4-0	Twitchell 0-2	26,430	5	118,163	2:28	9	41/2	3-7
=	4/23	Sat.	z	ST. LOUIS	>	11-1	Lerch 2-1	B. Forsch 3-1	27,642	9	145,805	2:20	9	31/2	4-7
12	4/24	Sun.	۵	ST. LOUIS	≥	6-3	Carlton 2-1	Falcone 0-3	40,186	7	185,991	2:16	9	21/2	2-5
13	4/26	Tues.	Z	Pittsburgh	_	2-0	Candelaria 2-0	Christenson 1-2	6,726			2:08	9	21/2	9-9
14	4/27	Wed.	z	Pittsburgh	ب	7-3	Kison 2-1	Twitchell 0-3	7,054			1:57	9	31/2	5-9
15	4/29	Fri.	Z	San Francisco	>	9-5	Carlton 3-1	Barr 3-2	4,440			5:09	9	31/2	6-9
16	4/30	Sat.		San Francisco	>	6-4	Lerch 3-1	Halicki 3-2	6,216			2:04	TS	31/2	7-9
17	5/1	Sun.	۵	San Francisco	>	7-2	Christenson 2-2	McGlothen 0-3	16,272			2:11	T5	31/2	8-9
18	5/2	Mon.	Z	San Diego	٦	4-3	Fingers 3-1	Reed 0-1	16.112			2:27	c)	31/2	8-10
19	5/3	Tues.	Z	San Diego	>	8-7 (10)	Garber 1-2	Bernal 1-1	7,942			2:46	2	31/2	9-10
20	5/4	Wed.	Z	San Diego	_	4-1	Jones 2-4	Kaat 0-1	10,021			1:29	2	41/2	9-11
21	2/2	Thurs.	Z	San Diego	>	8-5	Lerch 4-1	Shirley 2-4	7,810			2:24	2	4	10-11
22	9/9	Fri.	Z	Los Angeles	_	9-3	Sutton 4-0	Christenson 2-3	51,368			2:03	2	2	10-12
23	2/1	Sat.	Z	Los Angeles	3	7-4 (13)	Underwood 1-0	Downing 0-1	38,910			3:27	5	5	11-12
24	5/10	Tues.	z	SAN FRANCISCO	W	3-0	Carlton 4-1	Cornutt 0-1	16,121	80	202,112	1:46	5	9	12-12
25	5/11	Wed.	Z	SAN FRANCISCO	_	4-2	McGlothen 2-3	Lerch 4-2	18,482	o	220,594	1:58	2	7	12-13
56	5/12	Thurs.	Z	SAN FRANCISCO	>	3-0	Christenson 3-0	Montefusco	23,103	10	243,697	1:45	2	9	13-13
27	5/13	Fri,	Z	SAN DIEGO	>	5-4	Reed 1-0	Tomlin 0-1	23,655	1	267,352	2:36	4	S	14-13
28	5/14	Sat.	Z	SAN DIEGO	>	9-2	Underwood 2-0	Strom 0-2	26,609	12	293,961	2:16	4	2	15-13
59	5/15	Sun.	٥	SAN DIEGO	N	5-2	Carlton 5-1	Jones 3-5	46,141	13	340,102	1:54	4	2	16-13
30	5/16	Mon.	z	LOS ANGELES	×	10-6	Lerch 5-2	John 3-2	28,036	14	368,138	2:25	4	41/2	17-13
31	5/17	Tues.		LOS ANGELES	_	6-4	D. Sutton 6-0	Christenson 3-4	30,292	15	398,430	2:28	4	51/2	17-14
32	5/18	Wed.	Z	LOS ANGELES	_	6-4	Rhoden 6-1	Twitchell 0-4	30,132	16	428,562	2:35	4	51/2	17-15
33	5/19	Thurs.	Z	Houston	_	3-2	Andujar 3-3	Garber 1-3	5,605			2:17	4	61/2	17-16
34	5/20	Fri.	Z	Houston	_	2-5	Richard 3-4	Carlton 5-2	8,892			1:54	4	61/2	17-17
35	5/21	Sat.	Z	Houston	3	7-4	Reed 1-0	Larson 0-2	21,154			2:38	4	51/2	18-17

W/L SCORE WINNER (Record) LOSER (Record) CROWN HOME DATE TOTAL TIME POS. GB. H 6-5 Christenson-4 Bannister 1-4 8.624 A. 6.6						DAY BY DAY—197	-1977		NO. OF	HOME				
6-3 Christenson 4-4 Bannister 1-4 8624 2-16 2-16 6-7 8-5 Grifon 6-2 1,415 1.58 4 6/k 4-1 Garlon 6-2 1,415 1.58 4 6/k 4-3 Garlon 6-2 1,415 1.58 4 6/k 4-4 Garlon 6-2 Lockwood 0-2 2,835 1.7 466,927 2.13 4 6/k 4-5 Garlon 7-2 Lockwood 0-3 31,234 1.9 481,61 2-46 6 6 6-5 Flead 1-2 Lockwood 0-3 31,234 1.9 481,61 2-46 6	D/N CLUB	CLUB		W/L	SCORE	WINNER (Record)	LOSER (Record)	CROWD	HOME DATE	TOTAL	TIME	POS.	G.B.	M-L
8-5 B. Forsch 7-1 Kaat 0-2 11415 1.55 4 6 h 2-1 Carlfon 6-2 Flacton 6-2 11415 1.56 4 6 h 4-3 (10) Metzger 1-0 Fleet 2-2 16,450 7 456,927 2:16 4 6 h 4-3 (10) Metzger 1-0 Lockwood 0-2 3,323 19 481,161 2:16 4 6 h 4-2 (10) Read 3-2 Mattack 3-6 13,234 19 551,440 2:02 4 5 h 6-4 Carlfon 7-2 Tektive 3-3 3,2523 20 565,963 2:10 4 4 1-0 Lonborg 1-0 Christenson 4-5 2,3731 21 587,694 2:20 4 4 4 5-0 Foxed 4-2 Tektive 3-1 16,460 2.2 65,388 2:3 4 4 4 6-5 Gardos 3-4 Mattack 3-6 Mattack 3-6 Mattack 3-6 20013 2:1 4 4 4 <tr< td=""><td>D Houston</td><td>Houston</td><td></td><td>></td><td>6-3</td><td>Christenson 4-4</td><td>Bannister 1-4</td><td>8,624</td><td></td><td></td><td>2:16</td><td>4</td><td>51/2</td><td>19-17</td></tr<>	D Houston	Houston		>	6-3	Christenson 4-4	Bannister 1-4	8,624			2:16	4	51/2	19-17
2-1 Metager 1-0 2-1 Gartbon 6-2 Falcone 1-5 1-2 (1) Metager 1-0 Garber 2-3 Lockwood 0-2 1-2 (1) Reed 2-2 1-2 (1) Reed 3-2 Lockwood 0-2 1-2 (1) Reed 3-2 Lockwood 0-3 1-2 (1) Reed 4-2 1-2 (1) Reed 4-2 1-3 (1) Reed 4-2 1-4 (1) Reed 4-2 1-5 (1) Reed 4-2 1-6 (1) Reed 4-2 1-7 (1) Reed 4-2 1-8 (1) Reed 4-2 1-9 (1) Reed 4-2 1-10 Cardelaria 7-1 1-10 Cardelaria		St. Louis			8-5	B. Forsch 7-1	Kaat 0-2	11,415			1:52	4	61/2	19-18
4-3 (10) Metzger 1-0 Reed 3-2 16,450 7 456,927 2:31 4 6/h 5-4 (10) Kaat 1-2 Lockwood 0-3 31,234 19 531,440 2:46 4 5 h 7-6 Kaat 1-2 Lockwood 0-3 31,234 19 581,460 2:24 4 5 h 6-5 Gartlon 7-2 Kiston 3-3 32,523 20 565,963 2:31 4 4 5 h 6-5 Gradelaria 7-1 Christenson 4-2 Tekulive 3-1 23,731 21 567,994 2:33 4 4 5 h 1-0 Lonborg 1-0 Matlatenson 4-2 Tekulive 3-1 23,731 21 567,994 2:33 4 4 4 1-0 Lonborg 1-0 Matlatenson 4-2 16,400 22 615,898 1:37 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		St. Louis		>	2-1	Carlton 6-2	Falcone 1-5	12,401			1:58	4	9	20-18
5-4 Garbert 2-3 Lockwood 0-2 28.355 17 456.927 2:16 4 5% 7-6 (10) Raat 1-2 Matlack 3-6 31.234 19 486.467 2:26 4 5 7-6 Cardelaria 7-1 Christenson 4-5 28.353 20 563.963 2:10 4 4 4 5-0 Cardelaria 7-1 Christenson 4-5 28.244 22 615.926 1:37 4 4 4 1-0 Espinosa 3-4 Ordina 7-3 16.400 20.013 22 615.926 1:37 4 4 4 2-0 Espinosa 3-4 Cartino 7-3 16.40 22 615.926 1:37 4 4 4 2-0 Espinosa 3-4 Cartino 7-3 16.40 2.23 615.926 1:37 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		St. Louis		_	4-3 (10)	Metzger 1-0	Reed 2-2	16,450			2:31	4	61/2	20-19
4-2 (10) Read 3-2 bit Lockwood 0-3 31,224 bit september 15 18 48,161 24-5 4 5 6-4 Carlfon 7-2 carlfon 7-2 bit september 2-1 carlfon 7-2 carlfon 7-2 carlfon 3-3 Lockwood 0-3 31,224 bit september 2-1 carlfon 3-3 15,253 20 583,863 210 4 4 5 4 4 5 6-5 Read 4-2 carlfon 7-2 carlfon 8-3 carlfor 3-4 carlfor 7-1 carlfor 8-3 carlfo	701	NEW YORK		>	2-4	Garber 2-3	Lockwood 0-2	28,365	17	456,927	2:16	4	51/2	21-19
7-6 Katat 1-2 Matlack 3-5 43279 19 551440 2:02 4 5 6-4 Carlton 7-2 Tekulve 3-1 32,533 20 563,963 2:10 4 4 4 3-0 Candelaria 7-1 Tekulve 3-1 23,731 20 615,928 2:10 4 4 4 1-0 Espinosa 3-4 Carlton 7-3 16,480 22 615,928 1:47 4 4 4 2-0 Espinosa 3-4 Oarhout -2 Calton 7-3 16,480 22 615,928 1:47 4 4 4 2-0 Espinosa 3-4 Oarhout -2 Calton -2 20,013 2.2 615,928 1:47 4 4 4 6-5 (10) Apodaca 1-2 Underwood 2-1 1.346 2.2 615,928 1:47 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		NEW YORK		>	4-2 (10)	Reed 3-2	Lockwood 0-3	31,234	18	488,161	2:45	4	2	22-19
64 Gartlon 7-2 Kison 3-3 32,523 20 563,963 2:10 4 4 6-5 Reed 4-2 Christenson 4-5 28,234 21 587,694 2:33 4 3 3-0 Candelaria 7-1 Christenson 4-5 20,013 22 615,928 1:47 4 4 3 2-0 Espinosa 3-4 Cartinor 7-3 16,460 20,013 2.02 4 4 4 4 5-2 Espinosa 3-4 Underwood 2-1 10,460 23 615,928 2:16 4 4/5 9-5 Underwood 3-1 J. Niekro 4-8 McLaughlin 1-3 17,326 2.4 65,848 2:0 4 4/5 3-2 Cartino 8-3 Lemongell 0-2 9,274 2.0 4 4/5 5-4 Feed 5-2 Campbell 0-2 9,274 6,781 2.0 4 4/5 5-4 Borbon 2-3 Twitchell 0-5 27,147 2.7 2.1 4/5 4/5	D NEW YORK	NEW YORK		8	9-2	Kaat 1-2	Matlack 3-5	43,279	19	531,440	2:02	4	2	23-19
6-5 Reed 4-2 Tekulve 3-1 23,731 21 587,684 2.33 4 3 3-40 Candelarla 7-1 Matlack 9-1 20,013 2 615,928 1:47 4 4 4 1-0 Lonborg 1-0 Matlack 3-4 Carlton 7-3 16,460 2 615,928 1:47 4 4 4 2-0 Apodaca 1-2 Underwood 3-1 Underwood 3-1 1,7326 23 633,254 150 4 4/% 3-2 Contition 8-3 McLaughlin 1-3 17,326 23 633,254 150 4 4/% 3-2 Carlton 8-3 McLaughlin 1-3 17,326 23 681,868 2:31 4 4/% 3-0 P. Niekro 4-8 Kaat 1-4 6,791 25 681,868 2:35 4 4/% 3-0 Campbell 0-2 2,738 2 681,868 2:35 4 4/% 3-1 Backer 2-2 Campbell 0-3 2,744 4/% 4	N PITTSBURGH	PITTSBURGH		×	6-4	Carlton 7-2	Kison 3-3	32,523	20	563,963	2:10	4	4	24-19
3-0 Candelfaira 7-1 Christenson 4-5 28,234 22 615,928 1:47 4 4 2-0 Espinosa 3-4 Ontistenson 4-5 Cartion 7-3 20,013 2.0 615,928 1:47 4 4 2-0 Espinosa 3-4 Onderwood 2-1 16,460 2.0 4 4% 6-5 (10) Apodaca 1-2 Underwood 3-1 1.0 16,460 2.3 633,254 1:50 4 4% 9-8 Ontistenson 5-5 McLaughlin 1-3 17,366 23 633,254 1:50 4 4% 3-2 Carlton 8-3 Lemongello 1-9 23,386 25 681,486 2:0 4 4% 3-2 Carlton 8-3 Lemongello 1-9 23,386 25 681,886 2:0 4 4% 7-5 Reed 5-2 Campbell 0-2 27,747 27,14 4% 4% 13-10 Burnstan 1-0 Garba 1-6 12,760 2.1 4 4% 5-3 Ca		PITTSBURGH		>	9-2	Reed 4-2	Tekulve 3-1	23,731	21	587,694	2:33	4	8	25-19
1-0 Lonborg 1-0 Mattack 3-4 20,013 2-16 2-16 Lonborg 1-0 Autack 3-4 Carlinor 7-3 16,460 2-10 2-10 4 4 3 3-2 Swan 3-4 Underwood 2-1 Underwood 2-1 1.06 2-0 4 4/8 9-5 Christenson 5-5 McLaughlin 1-3 17,326 23 653,254 1:50 4 4/8 3-2 Carlton 8-3 Lemongello 1-9 25,226 24 658,480 2:31 4 4/8 3-0 P. Niekro 4-8 Kaat 1-4 2,734 658,480 2:31 4 4/8 3-0 P. Niekro 4-8 Kaat 1-4 1,7326 25 681,868 2:05 4 4/8 3-0 P. Niekro 4-8 Kaat 1-4 1,740 2.74 4/8 4/8 5-3 Camp 4-1 Garpa 1-6 1,716 2.74 4 4/8 5-3 Camp 4-1 Garpa 1-5 27,147 27,147 2.74 4 4/8 <td>N PITTSBURGH</td> <td>PITTSBURGH</td> <td></td> <td>_</td> <td>3-0</td> <td>Candelaria 7-1</td> <td>Christenson 4-5</td> <td>28,234</td> <td>22</td> <td>615,928</td> <td>1:47</td> <td>4</td> <td>4</td> <td>25-20</td>	N PITTSBURGH	PITTSBURGH		_	3-0	Candelaria 7-1	Christenson 4-5	28,234	22	615,928	1:47	4	4	25-20
2-0 Espinosa 3-4 Carlton 7-3 16,460 2.02 4 4 6-5 (10) Apodaca 1-2 Underwood 2-1 10,867 2.02 4 4 9-5 Christenson 5-5 McLaughlin 1-3 17,326 23 633,254 1:50 4 4% 9-6 Underwood 3-1 J. Niekro 0-1 25,226 24 658,480 2:31 4 4% 9-7 Discharo 4-8 Lemogello 1-2 25,226 24 658,480 2:31 4 4% 7-5 Read 5-2 Campbell 0-2 9,274 15,66 2:31 4 4% 7-5 Read 5-2 Campbell 0-2 9,274 12,760 2:11 4 4% 7-5 Brusstar 1-0 Capter 2-4 12,760 27,147 2:11 4 4% 5-3 Oxona 1-2 Twitchell 0-5 27,147 2:14 4 4% 5-3 Oxona 1-2 Twitchell 0-5 27,147 26 75,027 25	N New York	New York		3	1-0	Lonborg 1-0	Matlack 3-6	20,013			2:18	4	8	26-20
6-5 (10) Apodaca 1-2 bunderwood 2-1 Underwood 2-1 30.867 2.40 4 % 3-2 Christenson 5-5 Underwood 3-1 1,7326 23 653,254 1:50 4 4% 3-2 Christenson 5-5 Underwood 3-1 2,5286 25 681,868 2:05 4 4% 7-5 Feed 5-2 Campoli 1-9 2,338 25 681,868 2:05 4 4% 7-5 Feed 5-2 Campoli 1-9 2,338 25 681,868 2:05 4 4% 7-5 Feed 5-2 Campoli 1-9 2,338 25 681,868 2:05 4 4% 13-10 Brusstar 1-0 Campoli 1-9 12,760 2-1 2:11 4 4% 5-4 Borbon 2-3 Twitchell 0-5 21,747 2-1 4 4% 5-4 Borbon 2-3 Underwood 3-2 34,844 2-6 2-1 4 4% 4-5 McGraw 1-0 LaCorte 1-7 40,126	D New York	New York		_	2-0	Espinosa 3-4	Carlton 7-3	16,460			2:02	4	4	26-21
3-2 Swan 3-4 Kaat 1-3 30,867 2.00 4 4% 9-5 Christenson 5-5 McLaughlin 1-3 17,326 23 653,254 1:50 4 4% 3-2 Carlton 8-3 Lemongello 1-9 25,226 24 658,480 2:31 4 4% 3-0 P. Niekro 4-8 Kaat 1-4 6,791 25,226 24 658,480 2:01 4 4% 3-0 P. Niekro 4-8 Kaat 1-4 6,791 25,226 24 681,686 2:05 4 4% 13-10 Brusstar 1-0 Campell 0-2 Campell 0-2 9,274 2:1 4 4% 5-3 Camp 4-1 Garber 2-4 15,716 27,147 2:1 4 4% 5-4 Borbon 2-3 Twitchell 0-5 27,147 27,147 2.1 4 4 5-4 Borbon 3-3 Underwood 3-2 34,143 26 719,011 2.1 4 6 8-5 (12) Mordra	_	New York		_	6-5(10)	Apodaca 1-2	Underwood 2-1				2:40			26-22
9-5 Christenson 5-5 McLaughlin 1-3 17,326 23 633,254 1:50 4 4% 9-8 Unidewood 3-1 J. Niekro 0-1 25,226 24 658,480 2:31 4 4% 3-2 Carlton 8-3 Lemongello 1-9 5,731 5 661,686 2:05 4 4% 3-0 P. Niekro 4-8 Kaat 1-4 6,791 1 1:00 4 4% 13-76 Berd 5-2 Campbell 0-2 9,274 15,716 4 4% 5-3 Camp 4-1 Garber 2-4 15,716 2:11 4 4% 5-3 Borbon 2-3 Twitchell 0-5 27,147 2:15 4 5% 8-5 Gamp 4-1 Garber 2-4 15,716 27,147 2:15 4 4% 11-5 Borbon 2-3 Twitchell 0-5 27,147 27 2:15 4 4% 8-5 (12) McGraw 1-0 LaCorte 1-7 32.016 27 751,62 2 <td>New York</td> <td>New York</td> <td></td> <td>_</td> <td>3-2</td> <td>Swan 3-4</td> <td>Kaat 1-3</td> <td>30,867</td> <td></td> <td></td> <td>5:00</td> <td>4</td> <td>41/2</td> <td>26-23</td>	New York	New York		_	3-2	Swan 3-4	Kaat 1-3	30,867			5:00	4	41/2	26-23
9-B Underwood 3-1 J. Niekro 0-1 25,226 24 658,480 2:31 4 4% 3-0 P. Niekro 4-B Lemnogello 1-9 23,388 25 681,688 2:05 4 3% 7-5 Read 5-2 Campbell 0-2 9,274 12,760 2:11 4 4% 7-5 Brusstar 1-0 Capter 2-4 12,760 2:11 4 4% 5-3 Camp 4-1 Garber 2-4 12,760 2:11 4 4% 5-4 Borbon 2-3 Twitchell 0-5 27,147 2:15 4 4% 5-3 Norman 7-2 Kaat 1-5 30,036 27 751,027 2:15 4 6% 8-5 (12) McGraw 1-0 LaCorte 1-7 40,126 27 751,027 3:28 4 6% 10-5 Borbon 4-3 Brusstar 1-1 45,018 31 921,513 2:45 2 6% 10-5 Borbon 4-3 Brusstar 1-1 45,049 31 <td< td=""><td>N HOUSTON</td><td>HOUSTON</td><td></td><td>></td><td>9-2</td><td>Christenson 5-5</td><td>McLaughlin 1-3</td><td>17,326</td><td>23</td><td>633,254</td><td>1:50</td><td>4</td><td>41/2</td><td>27-23</td></td<>	N HOUSTON	HOUSTON		>	9-2	Christenson 5-5	McLaughlin 1-3	17,326	23	633,254	1:50	4	41/2	27-23
3-2 Carlton 8-3 Lemongello 1-9 23.388 25 681,868 2.05 4 3½ 7-5 Reed 5-2 Campbell 0-2 6,791 2.71 4 4½ 7-5 Reed 5-2 Campbell 0-2 12,760 2.11 4 4½ 13-10 Brusstar 1-0 Capra 1-6 12,760 2.11 4 4½ 5-4 Borbon 2-3 Twitchell 0-5 21,716 2.15 4 4½ 3-2 Norman 7-2 Kaat 1-5 30,036 2.6 7 4 6 11-5 Norman 7-2 Kaat 1-5 30,036 2.7 751,027 2.15 4 6 11-5 McGraw 1-0 LaCorte 1-7 32,016 27 751,027 3.28 4 6% 4-2 Carlton 9-3 Hargan 0-1 40,126 28 791,153 2.45 6 6% 10-5 Borbon 4-3 Burostar 1-4 47,148 31,148 31,153 2.45 6		HOUSTON		>	8-6	Underwood 3-1	J. Niekro 0-1	25,226	24	658,480	2:31	4	41/2	28-23
3-0 P. Niekro 4-B Kaat 1-4 6,791 1.50 4 4½ 13-10 Brusstar 1-0 Campell 0-2 9,274 1.50 4 4½ 5-3 Camp 4-1 Campel 1-6 15,716 21.1 4 4½ 5-3 Camp 4-1 Garber 2-4 15,716 21.1 4 5½ 5-4 Borbon 2-3 Twitchell 0-5 27,147 21.1 4 5½ 8-7 (10) Borbon 3-3 Underwood 3-2 34,44 26 719,011 2.15 4 7½ 8-5 (12) Mordraw 1-0 LaCorte 1-7 32,016 27 751,527 2.25 4 6% 10-4 Kaat 2-5 Norman 6-3 Brusstar 1-1 45,091 30 874,365 2.45 4 6% 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 874,365 2.45 2 6% 10-5 Borbon 4-3 Brusstar 1-1 17,148 31,167 2.65 2	N HOUSTON	HOUSTON		3	3-2	Carlton 8-3	Lemongello 1-9	23,388	25	681,868	2:05	4	31/2	29-23
7-5 Read 5-2 Campbell 0-2 9.274 2:11 4 4% 13-10 Brusstar 1-0 Camp 4-1 Camp 4-1 Camp 4-1 4,760 3:12 4 4% 5-3 Camp 4-1 Garber 2-4 12,760 27:17 4 4% 5-4 Borbon 2-3 Twitchell 0-5 27,147 2:15 4 4% 3-2 Norman 7-2 Kaat 1-5 30,036 27 150 4 7 11-5 Christenson 6-5 Messersmith 4-3 32,016 27 751,027 2.45 4 6% 8-5 (12) McGraw 1-0 LaCorte 1-7 40,126 28 751,027 3.28 4 6% 10-4 Kaat 2-5 Horman 6-3 38,121 29 829,274 2.25 5% 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 874,365 2.43 6 6% 15-9 McGraw 2-0 Hume 0-3 47,148 31 921,513 <td< td=""><td></td><td>Atlanta</td><td></td><td>_</td><td>3-0</td><td>P. Niekro 4-8</td><td>Kaat 1-4</td><td>6,791</td><td></td><td></td><td>1:50</td><td>4</td><td>41/2</td><td>29-24</td></td<>		Atlanta		_	3-0	P. Niekro 4-8	Kaat 1-4	6,791			1:50	4	41/2	29-24
13-10 Brusstar 1-0 Capra 1-6 12,760 3:12 4 4½ 5-4 Borbon 2-3 Twitchell 0-5 15,716 2:16 4 65 3-2 Norman 7-2 Kaat 1-5 30,036 2:15 4 6 3-2 Norman 7-2 Kaat 1-5 30,036 2:15 4 6 11-5 Borbon 8-3 Underwood 3-2 34,84 26 719,011 2:15 4 7 4-2 Christenson 6-5 McGraw 1-0 LaCorte 1-7 32,016 27 751,027 3:28 4 6% 4-2 Carlton 9-3 Hargan 0-1 40,126 28 791,153 2:07 2 5% 10-5 Borbon 4-3 Brusstar 1-1 40,126 28 791,153 2:43 2 6% 10-5 Borbon 4-3 Brusstar 1-1 47,148 31 921,513 2:43 2 6% 1-5 Kaat 3-5 Lonborg 1-1 17,885 3 4	N Atlanta	Atlanta		>	2-2	Reed 5-2	Campbell 0-2	9,274			2:11	4	41/2	30-24
5-3 Camp 4-1 Garber 2-4 15,716 2:11 4 5½ 5-4 Borbon 2-3 Twitchell 0-5 27,147 2:15 4 6 3-2 Norman 7-2 Kaat 1-5 30,836 1:50 4 7 8-7 (10) Borbon 3-3 Underwood 3-2 34,844 26 719,011 2:15 4 6 8-5 (12) McGraw 1-0 LaCortie 1-7 32,016 27 751,027 2.45 4 6½ 10-4 Kaat 2-5 Horman 6-3 38,121 29 829,274 2:25 2 5½ 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 84,365 2:45 2 6½ 7-1 Rasmussen 6-9 Lonborg 1-1 17,48 31 921,513 2:45 2 6½ 2-0 Kaat 3-5 Dierker 1-4 31,167 2:0 8 8 2-1 Reed 6-2 Lonborg 1-2 17,80 2:16 2:45 6		Atlanta		3	13-10	Brusstar 1-0	Capra 1-6	12,760			3:12	4	41/2	31-24
5-4 Borbon 2-3 Twitchell 0-5 27,147 2.15 4 6 3-2 Norman 7-2 Kaat 1-5 30,036 27,147 2.15 4 7 3-2 Norman 7-2 Kaat 1-5 30,036 27 1:50 4 7 11-5 Borbon 3-3 Underwood 3-2 34,84 26 719,011 2:12 4 7% 8-5 (12) McGraw 1-0 LaCortor 1-7 32,016 27 751,027 3:28 4 6% 10-4 Kaat 2-5 Norman 6-3 38,116 29 829,274 2:25 5 5% 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 874,365 2:45 2 6% 15-4 Brorsch 9-4 Carlton 9-4 31,167 20 874 2 6% 2-5 Kaat 3-5 Dierker 1-4 31,167 2:0 3 8% 2-6 Kaat 3-5 Dierker 1-4 17,800 2 5:0 8%	D Atlanta	Atlanta			5-3	Camp 4-1	Garber 2-4	15,716			2:11	4	51/2	31-25
3-2 Norman 7-2 Kaat 1-5 30,036 1-50 4 7 11-5 Christenson 6-5 Underwood 3-2 34,644 26 719,011 2:15 4 7% 8-5 (12) McGraw 1-0 LaCorte 1-7 32,016 27 751,027 3:28 4 6% 4-2 Carlton 9-3 Hargan 0-1 40,126 27 751,027 3:28 4 6% 10-5 Borbon 4-3 Brossan 6-9 Norman 6-3 38,121 29 829,274 2:5 5% 15-9 McGraw 2-0 Hume 0-3 47,148 31 921,513 245 6% 15-9 Kast 3-5 Lonborg 1-1 17,885 34,385 2:45 2 6% 2-0 Kast 3-5 Dierker 1-4 31,167 31,167 2:0 3 8% 4-1 Reed 6-2 Baldwin 1-1 17,800 2:0 3 8% 5-3 Kossman 6-8 Lonborg 1-2 12,434 2:0 <td< td=""><td>N Cincinnati</td><td>Cincinnati</td><td></td><td>_</td><td>5-4</td><td>Borbon 2-3</td><td>Twitchell 0-5</td><td>27,147</td><td></td><td></td><td>2:15</td><td>4</td><td>9</td><td>31-26</td></td<>	N Cincinnati	Cincinnati		_	5-4	Borbon 2-3	Twitchell 0-5	27,147			2:15	4	9	31-26
8-7 (10) Borbon 3-3 Underwood 3-2 34,844 2.45 4 8 11-5 Christenson 6-5 MoGraw 1-0 LaCorte 1-7 37,143 26 719,011 2:12 4 7% 4-2 Gartton 9-3 Hargan 0-1 40,126 27 751,027 3:28 4 7% 10-4 Kaat 2-5 Norman 6-3 38,121 29 829,274 2:26 5% 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 874,365 2-3 5% 7-1 Rasmussen 6-9 Lonborg 1-1 7,7885 2-45 2 6% 2-0 Kaat 3-5 Dierker 1-4 33,244 1:45 4 8% 2-0 Kaat 3-5 Dierker 1-4 17,805 2:00 3 8% 2-0 Kaat 3-5 Dierker 1-4 17,800 2:00 3 8% 2-0 Kosaman 6-8 Lonborg 1-2 12,434 2:05 2:05 3 8%		Cincinnati		_	3-5	Norman 7-2	Kaat 1-5	30,036			1:50	4	7	31-27
11-5 Christenson 6-5 Messersmith 4-3 37,143 26 719,011 2:12 4 7½ 4-5 (12) McGrawt 1-0 LaCorte 1-7 32,016 27 751,027 3:2 4 6½ 10-4 Kaat 2-5 Horman 6-3 38,121 29 829,274 2:25 2 5½ 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 84,365 2:45 2 6½ 7-1 Rasmussen 6-9 Lonborg 1-1 17,86 31 921,513 2:45 2 6½ 2-0 Kaat 3-5 Dierker 1-4 31,167 2:0 8% 4 8% 4-2 McGraw 3-0 Lorkword 1-4 31,167 2:0 8% 4 8% 7-1 Reed 6-2 Baldwin 1-1 17,800 2:0 3 8% 4-2 McGraw 3-0 Lockword 1-4 17,800 8 2:0 8 5-3 Kaat 3-5 Dierker 1-1 17,80 8		Cincinnati		_	8-7 (10)	Borbon 3-3	Underwood 3-2	34,844			2:45	4	8	31-28
8-5 (12) McGraw 1-0 LaCorte 1-7 32.016 27 751,027 32.8 4 6% 10-4 Kaat 2-5 Hargan 0-1 40,126 28 791,153 2.07 5% 10-4 Kaat 2-5 Norman 6-3 38,121 29 829,274 2.25 2 5% 10-5 Borbon 4-3 Brusstar 1-1 45,011 30 874,386 2.45 2 6% 15-9 McGraw 2-0 Hume 0-3 47,148 31 921,513 2.45 2 6% 3-2 B. Forsch 9-4 Carlton 9-4 31,67 2.11 3 7% 4 2-0 Kaat 3-5 Dickwer 1-4 31,167 2.00 3 8% 4-2 McGraw 3-0 Lockwood 1-4 17,800 2.12 8 3-1 Reed 6-2 Baldwin 1-1 12,434 2.0 8 8		ATLANTA		3	11-5	Christenson 6-5	Messersmith 4-3	37,143	26	719,011	2:12	4	71/2	32-28
4-2 Carlton 9-3 Hargan 0-1 40,126 28 79,153 2:07 2 5% 10-4 Kaat 2-5 Norman 6-3 38,121 29 829,274 2:25 2 5% 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 874,365 2:43 2 6% 15-9 McGraw 2-0 Hume 0-3 4,144 31 921,513 2:45 2 6% 7-1 Rasmussen 6-9 Lonborg 1-1 17,885 2:11 3 7% 2-0 B. Forsch 9-4 Carlton 9-4 33,244 1:45 4 8% 2-0 McGraw 3-5 Dierker 1-4 31,167 2:00 3 8% 4-2 McGraw 3-0 Lockwood 1-4 17,800 2:06 12 8% 3-1 Reed 6-2 Baldwin 1-1 13,167 2:12 8% 2:12 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 12 8%	NATLANTA	ATLANTA		>	8-5 (12)	McGraw 1-0	LaCorte 1-7	32,016	27	751,027	3:28	4	61/2	33-28
10-4 Kaat 2-5 Norman 6-3 38,121 29 829,274 2.25 2 5% 10-5 Borbon 4-3 Brusstar 1-1 45,091 30 874,365 2.43 2 6% 7-1 Rasmussen 6-9 Humborg 1-1 17,885 2:13 2:45 2 6% 3-2 B. Forsch 9-4 Carlton 9-4 33,244 1:45 4 8% 2-0 McGraw 3-0 Lorker 1-4 31,167 2:00 3 8% 4-2 McGraw 3-0 Lorkwood 1-4 17,800 2:00 3 8% 3-1 Freed 6-2 Baldwin 1-1 17,800 2:12 72 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 72 8%	D ATLANTA	ATLANTA	-1	>	4-2	Carlton 9-3	Hargan 0-1	40,126	28	791,153	2:07	2	9/19	34-28
10-5 Borbon 4-3 Brusstar 1-1 45,091 30 874,365 2:43 2 6% 7-1 Rasmussen 6-9 Hume 6-3 47,148 31 921,513 2:45 2 6% 3-2 B. Forsch 9-4 Carlton 9-4 33,244 1:45 4 8% 2-0 Kaat 3-5 Dickwer 1-4 31,167 2:00 3 8% 4-2 McGrawa 0-0 Lockwood 1-4 17,800 2:08 72 8% 3-1 Read 6-2 Baldwin 1-1 13,147 2:12 72 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 72 8%	N CINCINNATI	CINCINNATI		*	10-4	Kaat 2-5	Norman 6-3	38,121	29	829,274	2:25	2	51/2	35-28
15-9 McGraw 2-0 Hume 0-3 47,148 31 921,513 2:45 2 6% 7-1 Rasmussen 6-9 Lonborg 1-1 17,885 3.4 1:45 4 8% 2-0 Kaat 3-5 Garlton 9-4 31,167 2:00 3 8% 4-2 McGraw 3-0 Lockwood 1-4 17,800 2:08 72 8% 4-2 McGraw 3-0 Baldwin 1-1 17,800 2:08 72 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 72 8%		CINCINNATI		_	10-5	Borbon 4-3	Brusstar 1-1	45,091	30	874,365	2:43	2	61/2	35-29
7-1 Rasmussen 6-9 Lonborg 1-1 17,885 2:11 3 7% 3-2 B. Forsch 9-4 Carlton 9-4 33,244 1:45 4 8% 2-0 Kaat 3-5 Dicker 1-4 31,167 2:00 3 8% 4-2 McGraw 3-0 Lockwood 1-4 17,80 2:08 12 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 72 8%		CINCINNATI		3	15-9	McGraw 2-0	Hume 0-3	47,148	31	921,513	2:45	2	61/2	36-29
3-2 B. Forsch 9-4 Carlton 9-4 33,244 1:45 4 8% 2-0 Kaat 3-5 Dierker 1-4 31,167 2:00 3 8% 4-2 McGraw 3-0 Lockwood 1-4 17,800 2:08 72 8% 3-1 Reed 6-2 Baldwin 1-1 13,143 2:12 72 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 72 8%	N St. Louis	St. Louis		_	7-1	Rasmussen 6-9	Lonborg 1-1	17,885			2:11	8	71/2	36-30
2-0 Kaat 3-5 Dierker 1-4 31,167 2:00 3 8% 4-2 McGraw 3-0 Lockwood 1-4 17,800 2:08 72 8% 3-1 Read 6-2 Baldwin 1-1 13,13 2:12 72 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 72 8%		St. Louis		_	3-2	B. Forsch 9-4	Carlton 9-4	33,244			1:45	4	81/2	36-31
4-2 McGraw 3-0 Lockwood 1-4 17,800 2:08 T2 8% 3-1 Reed 6-2 Baldwin 1-1 13,713 2:12 T2 8% 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 T2 8%	N St. Louis	St. Louis		>	2-0	Kaat 3-5	Dierker 1-4	31,167			5:00	8	81/2	37-31
3-1 Reed 6-2 Baldwin 1-1 13,713 2:12 T2 8½ 5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 T2 8½	N New York	New York		>	4-2	McGraw 3-0	Lockwood 1-4	17,800			2:08	T2	81/2	38-31
5-3 Koosman 6-8 Lonborg 1-2 12,434 2:06 T2 81/2		New York		>	3-1	Reed 6-2	Baldwin 1-1	13,713			2:12	T2	81/2	39-31
	New York	New York		_	5-3	Koosman 6-8	Lonborg 1-2	12,434			5:06	T2	81/2	39-32

								1101							
GAME	DATE	VAC	N/C	E 13	/M	SCORE	WINNER (Becord)	I OSEB (Becord)	CWORD	NO. OF	HOME	TIME	900	0	3
1		H					(2000)	(5.000)			•			5	:
7/	6/30	I unrs.	Z	PII ISBURGH	>	2-1	Cariton 10-4	Jones 2-3	36,162		957,675	2:20	12	71/2	40-32
73	1/1	Fri.	Z	PITTSBURGH	>	7-6 (14)	Garber 3-4	Jackson 1-3	34,640		992,315	3:31	T2	61/2	41-32
74	7/2	Sat.	Z	PITTSBURGH	>	4-3	Brusstar 2-1	Reuss 3-9	41,828		1.034.143	2:42	T2	51/2	42-32
75	1/3	Sun.	٥	PITTSBURGH	>	11-7	Christenson 7-5	Kison 6-4	28,555	35	1,062,698	2:44	2	51/2	43-32
92	7/4	Mon.	z	NEW YORK	×	3-1	Lonborg 2-2	Koosman 6-8	63,283	36	1,125,981	2:14	2	4	44-32
77	7/5	Tues.	Z	NEW YORK	>	12-1	Carlton 11-4	Zachry 3-9	23,244	37	1,149,325	2:13	2	0	45-32
78	9/1	Wed.	Z	NEW YORK	>	5-3	Garber 4-4	Matlack 3-10	23,185	38	1,172,510	2:14	2	m	46-32
64	1/1	Thurs.	Z	NEW YORK	>	6-4	Brusstar 3-1	Espinosa 4-7	27,492	39	1,200,002	2:37	2	n	47-32
80	8/1	Fri.	Z	Pittsburgh	_	8-7	Gossage 7-5	Brusstar 3-2	25,200			2:50	2	4	47-33
81	6/1	Sat.	٥	Pittsburgh	_	9-8 (12)	Forster 2-2	Garber 4-5	19,144			3:14	2	4	47-34
82	7/10	Sun.	DH	Pittsburgh	_	5-1	Reuss 4-9	Lonborg 2-3				2:14			47-35
83	7/10			Pittsburgh	_	12-10	Jackson 1-3	Reed 6-3	39,042			2:35	2	2	47-36
84	7/12	Tues.	z	ST. LOUIS	M	5-4	Lerch 6-2	Eastwick 3-5	32,618	40	1,232,620	2:07	2	4	48-36
85	7/13	Wed.	Z	ST. LOUIS		5-2	Carlton 12-4	Underwood 5-5	36,828	41	1,269,448	1:59	2	31/2	49-36
86	7/14	Thurs.	Z	ST. LOUIS	_	7-6 (11)	Eastwick 4-5	McGraw 3-1	33,601	42	1,303,049	2:57	2	4	49-37
87	7/15	Fri.	NWL	CHICAGO	>	4-2	Christenson 8-5	Bonham 9-9				2:12	2	e	50-37
88	7/15			CHICAGO	>	9-5	Lonborg 3-3	Krukow 7-7	61,177	43	1,364,226	2:21	2	2	51-37
89	7/16	Sat.		CHICAGO	_	8-6	Broberg 1-0	Reed 6-4	35,095	44	1,399,321	2:55	2	0	51-38
06	7/17	Sun.	٥	CHICAGO		4-2	Carlton 13-4	Burris 9-9	36,338		1,435,659	1:58	2	2	52-38
91	7/21	Thurs.	z	San Francisco	M	9-6	Lonborg 4-3	Williams 4-3	5,771			2:32	2	2	53-38
92	7/22	Fri.	Z	San Francisco	_	6-2	Montefusco 3-8	Carlton 13-5	6,064			2:22	2	8	53-39
93	7/23	Sat.		San Francisco	3	6-3	Christenson 9-5	Knepper 4-4	7,958			2:24	2	2	54-39
94	7/24	Sun.	۵	San Diego	8	7-4	Kaat 4-5	Owchinko 3-6	12,695			2:25	2	1/2	55-39
95	7/25	Mon.	z	San Diego	×	6-4 (12)	McGraw 4-1	Spillner 5-1	10,999			3:11	2	1/2	56-39
96	7/26	Tues.	ZWH	Los Angeles	_	5-1	Rhoden 11-7	Carlton 13-6				5:06	2	11/2	56-40
26	7/26			Los Angeles	>	5-1	Lonborg 5-3	Hooton 8-5	47,966			2:02	2	-	57-40
98	7/27	Wed.	Z	Los Angeles	_	7-5	Rautzhan 1-0	McGraw 4-2	38,571			2:13	2	11/2	57-41
66	7/28	Thurs.		Los Angeles	_	2-1	John 11-4	Kaat 4-6	33,260			1:50	e	21/2	57-42
100	7/29	Fri.	Z	SAN FRANCISCO	_	7-0	Barr 10-7	Lerch 6-3	32,449		1,468,108	2:13	0	21/2	57-43
101	7/30	Sat.	Z	SAN FRANCISCO	3	6-3	Carlton 14-3	McGlothen 2-8	35,197	47 1	1,503,305	1:53	က	11/2	58-43
102	7/31	Sun.	٥	SAN FRANCISCO	×	5-4	McGraw 5-2	Lavelle 6-5	42,013		.545,318	2:22	2	11/2	59-43
103	8/2	Tues.	Z	SAN DIEGO	_	4-2	Owchinko 4-7	Kaat 4-7	30,204		,575,592	5:09	2	2	59-44
104	8/3	Wed.	Z	SAN DIEGO	3	8-1	Carlton 15-6	Shirley 6-13	27,053	50 1	1,602,625	5:06	2	-	60-44
105	8/4	Thurs.		SAN DIEGO	>	2-1 (10)	McGraw 6-2	Spillner 5-3	34,868		,637,493	2:37	2	1/2	61-44
	3														

GAME	DATE	DAY	N/O	CLUB	W/L	SCORE	WINNER (Record)	LOSER (Record)	CROWD	NO. OF HOME DATE	HOME	TIME	POS.	G.B.	M-L
106	8/5	Fri.	z	LOS ANGELES	>	8-3	Garber 5-5	Rautzhan 1-1	47,574	52	1,685,067	2:40	_	+ 1/2	62-44
107	9/8	Sat.	Z	LOS ANGELES	3	1-0	Garber 6-5	Hooton 9-6	50,111	53	1,735,178	1:58	-	+ 1/2	63-44
108	8/7	Sun.	۵	LOS ANGELES	>	3-1	Carlton 16-6	D. Sutton 10-6	40,628	54	1,775,806	2:08	-	+1	64-44
109	8/10	Wed.	NWL	MONTREAL	×	6-1	Christenson 10-5	Rogers 12-11				2:11	-	+2	65-44
110	8/10			MONTREAL	3	6-1	Lonborg 6-3	Alcala 3-7	46,664	55	1,822,470	2:07	_	+21/2	66-44
111	8/11	Thurs.	۵	MONTREAL	>	10-5	Kaat 5-7	Brown 8-10	30,267	56	1,852,737	2:45	-	+3	67-44
112	8/12	Fri.	Ω	Chicago	3	10-3	Carlton 17-6	R. Reuschel 15-5	28,849			2:27	_	+3	68-44
113	8/13	Sat.	۵	Chicago	>	10-7 (11)	Reed 7-4	Giusti 0-1	27,126			3:24	-	43	69-44
114	8/14	Sun.	OH	Chicago	>	10-2	Christenson 11-6	Krukow 7-10				2:02	-	+3	70-44
115	8/14			Chicago	>	4-2	Lonborg 7-3	Renko 2-2	33,351			2:34	-	+31/2	71-44
116	8/16	Tues.	z	Montreal	V	7-5	Brusstar 4-2	Kerrigan 2-4	15,234			2:45	1	+41/2	72-44
117	8/17	Wed.	Z	Montreal	_	13-0	Bahnsen 7-5	Carlton 17-7	22,398			2:25	-	+41/2	72-45
118	8/18	Thurs.	Z	Montreal	>	8-3	Lonborg 8-3	Twitchell 2-9	18,296			2:34	-	+41/2	73-45
119	8/19	Fri.	Z	HOUSTON	>	9-2	Christenson 12-5	J. Niekro 8-5	46,266	25	1,899,003	2:17	-	+41/2	74-45
120	8/20	Sat.	Z	HOUSTON	3	5-4	McGraw 7-2	McLaughlin 3-6	47,048	58	1,946,051	2:20	-	+51/2	75-45
121	8/21	Sun.	z	HOUSTON	>	7-3	Carlton 18-7	Lemongello 5-14	46,852	59	1,992,903	1:59	-	+61/2	76-45
122	8/22	Mon.	z	Atlanta	3	5-4	Lonborg 9-3	Hanna 0-2	5,711			2:32	1	+71/2	77-45
123	8/23	Tues.	Z	Atlanta	>	3-2	Lerch 7-3	P. Niekro 12-16	5,972			2:18	-	+71/2	78-45
124	8/24	Wed.	Z	Houston	_	3-1	J. Niekro 9-5	Christenson 12-6	13,098			2:05	-	+71/2	78-46
125	8/25	Thurs.	Z	Houston	_	6-5	Pentz 4-2	Reed 7-5	11,802			1:55	-	+61/2	78-47
126	8/26	Fi.	Z	Cincinnati	_	4-2	Seaver 15-5	Carlton 18-8	46,079			2:35	-	+51/2	78-48
127	8/27	Sat.		Cincinnati	_	6-5	Billingham 10-10	McGraw 7-3	46,139			3:02	-	+41/2	78-49
128	8/28	Sun.	۵	Cincinnati	_	0-6	Moskau 4-4	Lerch 7-3	43,512			2:04	-	+31/2	78-50
129	8/29	Mon.	z	ATLANTA	×	3-2 (14)	Garber 7-5	Hargan 0-3	36,263	09	2,029,166	4:02	_	+4	79-50
130	8/30	Tues.	Z	ATLANTA	3	11-2	Kaat 6-7	Hanna 1-3	32,278		2,061,444	2:13	-	+4	80-50
131	8/31	Wed.	Z	ATLANTA	>	1-9	Carlton 19-8	P. Niekro 13-17	29,102	62	2,090,546	2:21	_	+2	81-50
132	9/5	Fr.	Z	CINCINNATI	>	3-0	Lonborg 10-3	Soto 2-4	47,732		2,138,278	2:21	-	9+	82-50
133	8/3	Sat.	Z	CINCINNATI	3	6-3	Christenson 13-6	Moskau 4-5	55,062		2,193,340	2:21	-	47	83-50
134	9/4	Sun.	۵	CINCINNATI	_	5-2	Norman 13-10	Kaat 6-8	40,051		2,233,391	5:26	-	+7	83-51
135	9/2	Mon.	DH	Pittsburgh	٦	3-1	Candelaria 16-4	Lerch 7-5				2:24	-	9+	83-52
136	9/2			Pittsburgh	>	11-1	Carlton 20-8	Kison 7-8	40,423			2:35	_	47	84-52
137	9/6	Tues.	Z	Pittsburgh		5-4 (11)	Gossage 10-9	Garber 7-6	15,136			2:44	-	9+	84-53
138	1/6	Wed.	Z	New York	3	6-2	Christenson 14-6	Zachry 8-13	7,783			2:08	-	9+	85-53
139	8/6	Thurs.	D	New York	8	8-2	Garber 8-6	Espinosa 7-12	3,186			2:45	-	9+	86-53

W-L	87-53	88-53	89-53	90-53	90-54	90-55	91-55	92-55	93-55	93-56	94-56	94-57	94-58	95-58	96-58	97-58	97-59	98-59	99-59	09-66	100-60	100-61	101-61
G.B.	1+	8+	8+	6+	8+	+71/2	8+	6+	6+	+8	+8	47	+61/2	+61/2	+61/2	+61/2	9+	47	1+	9+	9+	+51/2	+2
POS.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	_	-
TIME	2:10	1:55	2:18	2:24	5:06	1:58	2:33	2:34	5:09	2:20	1:53	2:29	2:45	2:43	2:15	5:36	2:19	2:42	2:15	1:59	2:24	3:27	2:07
HOME TOTAL	2,265,559	2,308,671	2,357,779	2,399,924	2,442,562	2,467,681	2,492,995				2,525,098	2,556,610	2,577,319							2,603,127	2,631,563	2,674,658	2,700,070
NO. OF HOME DATE	99	29	89	69	70	7.1	72				73	74	75							92	77	78	62
CROWD	32,168	43,112	49,108	42,145	42,638	25,119	25,314	19,702	22,574	23,169	32,103	31,512	20,709	8,400	23,098	19,246	3,679	4,606	5,116	25,808	28,436	43,095	25,412
LOSER (Record)	Urrea 7-4	Rasmussen 10-15	J. Sutton 0-1	Reuss 10-13	Kaat 6-9	Carlton 21-9	Swan 8-9	Denny 7-7	Underwood 8-11	Kaat 6-10	Bonham 10-12	Lerch 9-6	Lonborg 10-4	Rogers 16-15	Holdsworth 2-3	Landreth 0-2	Kaat 6-11	Bonham 10-13	Krukow 8-14	Carlton 23-10	Bahnsen 8-9	Warthen 2-4	Rogers 17-16
WINNER (Record)	Carlton 21-8	Lerch 8-5	Brusstar 5-2	Christenson 15-6	Rooker 12-9	Espinosa 8-12	Lerch 9-5	Brusstar 6-2	Christenson 16-6	B. Forsch 18-6	Carlton 22-9	Burris 14-15	P. Reuschel 5-6	Christenson 17-6	Carlton 23-9	Brusstar 7-2	Moore 4-2	Christenson 18-6	Lerch 10-6	Holdsworth 3-3	Lonborg 11-4	Kerrigan 3-5	Christenson 19-6
SCORE	11-4	3-1	6-5	6-2	2-0	1-0	8-2	12-6	8-4	12-5	4-2	2-0	5-3	6-1	1-0	8-5	10-7	15-9	5-2	7-2	9-4	6-5	5-3
W/L	*	3	×	W	_	_	3	>	>	_	>	_	_	>	3	*	_	3	3		3	_	3
CLUB	ST. LOUIS	ST. LOUIS	ST. LOUIS	PITTSBURGH	PITTSBURGH	NEW YORK	NEW YORK	St. Louis	St. Louis	St. Louis	CHICAGO	CHICAGO	CHICAGO	Montreal	Montreal	Montreal	Chicago	Chicago	Chicago	MONTREAL	MONTREAL	MONTREAL	MONTREAL
D/N	Z	Z	0	z	Z	Z	Z	Z		0	z	Z		Z		0	Q		0	Z	Z	Z	0
DAY	Fri.	Sat.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.
DATE	6/6	9/10	9/11	9/12	9/13	9/14	9/15	9/16	9/17	9/18	9/20	9/21	9/22	9/23	9/24	9/25	9/56	9/27	9/28	9/29	9/30	10/1	10/2
GAME	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162

CAPS = Home

PHILLIES NEWSY NOTES-1977

Home 60-21 Day 30-22 X-Inn Games 9-7 vs. LHP 22-16 1-Run Games 22-23 **DPs 168**

April 7-9 June 15-13 August 22-7

October 1-1 Home Attendance: 79 dates 2,700,070

Largest Home Crowd: 63,283 on 7/4 vs. N.Y. HR Home 101-63

Starters 69-40 Artificial Turf 77-48 W/L after 7th inning 12-10

Series: 32-15-7 LOB 1240

Road Attendance: 74 dates 1,394,999

Largest Road Crowd: 57,592 @ Montreal 4/15

Road 41-40 Night 71-39 DH 3-2-2 vs. RHP 79-45 ShO 7-10 Opp DPs 145 May 18-10

July 19-11 September 19-9

(34,178 ave.)

HR Road 85-71 Relievers 32-21 Grass 24-13

Opp LOB 1095

(18,851 ave.)

RECORD VS. THE NATIONAL LEAGUE

	H	A	TOT		H	A	TOT
Chicago	4-5	8-1	12-6	Atlanta	6-0	4-2	10-2
Montreal	5-4	6-3	11-7	Cincinnati	4-2	0-6	4-8
New York	8-1	5-4	13-5	Houston	6-0	2-4	8-4
Pittsburgh	7-2	1-8	8-10	Los Angeles	4-2	2-4	6-6
St. Louis	7-2	4-5	11-7	San Diego	5-1	4-2	9-3
				San Francisco	4-2	5-1	9-3
TOTALS	31-14	24-21	55-35 (.607)	TOTALS	29-7	17-19	46-26 (.639)

HIGHS AND LOWS

Longest Winning Streak—13 games (8/3-8/16) Longest Games: 14 innings (twice); 4:02 @ Philadelphia vs. Atl.

Shortest Game: 1:29 @ SD 5/4 Longest Losing Streak-5 games

TEAM HITTING

Most Runs, Inning-8 @ SF, 7/21, 6th inning Most Runs, Game-15 vs. CR, 6/22, W 15-9

15 vs. CC, 9/27, @ Chicago, W 15-9

Most Hits, Game-19 @ SD, 5/3, W 8-7

Most Home Runs, Game-6 vs. CC on 8/12 @ Chicago Most Stolen Bases, Game-6 vs. Atlanta @ Atl., 8/23

INDIVIDUAL HITTING

Most Home Runs, Game-2, 13 times, Luzinski, 4 times Most Hits, Game-4 by 5 different players, Bowa twice

Most Hits, Game, Extra Innings-5 Boone @ LA, 5/7

Most Runs, Game-4 Bowa vs CR, 6/22; Schmidt vs. CC, 8/14, 1st game @ Chicago

Most RBI, Game-7 Luzinski @ Atlanta, 6/11, W 13-10

Most Stolen Bases, Game-3 Bowa 7/22 @ SF; McBride, 8/23 @ Atlanta

Longest Hitting Streak—14 Maddox

INDIVIDUAL PITCHING

Most Innings Pitched, Game-9 by 5 pitchers Most Strikeouts, Game—14 Carlton vs. Houston 8/21 and vs. StL. 9/9, both @ the Vet

86 Most Walks, Game-6 Lerch (twice), Underwood, Carlton Fewest Hits, 9-inning Game-2 Lonborg @ LA, 7/26, 2nd game; Christenson vs. Montreal on 8/10; Christenson vs. NY on 9/7

OPPOSING PITCHERS VS. PHILLIES

	1977	1976	1975	1974	1973	1972	lifetime
Alcala	0-1	1-0	1975	1974	1973	1912	1-1
Andujar	1-0	0-1	-	-	_	_	1-1
Apodaca	1-0	0-0	1-1	0-0		-	1-0
Atkinson Bahnsen	1-0	=	_			_	2-0
Bannister	0-1	573	77	-	-	_	0-1
Barr Bernal	1-1 0-1	0-0	1-1	0-1	0-3	2-0	5-7
Billingham	1-0	1-1	0-0	1-1	3-1	2-0	9-6
Bonham	1-3	1-1	2-2	2-2	3-1	0-1	9-10
Borbon	3-0 1-0	0-1	1-0	1-0	0-1		5-3 1-0
Broberg Brown	1-1		-				1-1
Burris	2-2	1-1	3-0	2-0	0-0		8-3
Campbell	0-1				_		1-0 0-1
Candelaria	3-0	1-1	0-0	-	_	_	4-1
Capra	0-1	0-0	1-1	0-0	0-0	1-0	2-2 0-1
Cornutt	0-0	0-3	0-1	2-2			2-6
Demery	0-1	2-1	0-2	0-0	1-	-	2-4
Denny	1-1	1-1	0-2	-	_		2-4 0-0
Devine Dierker	0-1	0-3	1-2	2-0	0-0	1-2	10-15
Espinosa	2-2	1-1	0-1	-		_	3-4
Falcone Fingers	0-2	1-2	1-1				2-5
Forsch, B.	3-1	1-0	1-2	1-0	_	_	6-3
Forsch, K.	0-0 1-0	2-1	0-0	0-0	0-0	0-0	1-0
Forster Freisleben	0-0	0-2	0-2	2-0			2-4
Freisieben	0-0	1-2	0-0	-	-	-	3-4
Garman	0-0	0-1	1-1	2-0	0.0	1.0	3-2
Griffin Grimsley	0-0	0-1	1-0	0-2	0-0	1-0	3-5 2-3
Halicki	0-1	2-1	0-3	0-2	_	-	2-7
Hanna	1-0	-	-		-	-	0-2 1-0
Hannahs Heaverlo	0-0	0-0	_		_	-	0-0
Hernandez, G.	0-0	-	-	-	-	_	0-0
Holdsworth	1-1	2-1	4-0	1-3	0-2	2-0	1-1 9-9
Hooton Hough	0-2	1-2	0-0	0-0	0-2	2-0	1-2
Hume	0-1	-	-	-	-	-	0-1
Jackson, G. John	1-1	0-2	=	1-1	2-2	1-1	1-1 5-7
Jones, O.	0-1	-	-	_	-	-	0-1
Jones, R.	1-1	3-0	3-1	2-2	0-0	3-0	9-4 13-9
Kison Knepper	0-1	3-1	3-3	2-2	0-0	3-0	0-1
Knowles	_	0-2	0-1	=	-	-	0-3
Krukow	1-1	2-1	1-1	2-0	1-1	2-1	15-8 0-4
LaCorte	0-4	1-0				_	1-1
Larson	0-1	2-0	-	-	-	-	2-1
Lavelle Lemongello	0-1	0-1	=	=	=		0-2
Leon	0-0	0-0	1-0	0-1	0-0	-	1-1
Lockwood McEnaney	0-3	0-1	0-1	1-0	-	-	0-5 2-0
McGlothen	1-2	0-2	2-0	1-1			4-5
McLaughlin, B.	0-2	1-0	_	_	-	-	1-2
Metzger	1-0	0-0	0-1	0.0	0-0	-	1-0
Moffitt Montefusco	1-1	1-0	2-1	0-2	0-0	-	1-3 5-4
Moore, D.	1-0	-	-	-	-	-	1-0
Moskau Murray	0-0	0-1	2-2		_	_	1-1
Niekro, J.	1-2	0-1	0-0	0-0	_	-	2-4
Niekro, P.	1-2	3-0	2-2	2-2	0-1	1-0	16-12
Norman Owchinko	1-1	1-0	0-0	0-0	2-1	0-0	6-5 1-1
Pentz	1-0	-	0.1	_	-	-	1-0
Rasmussen Rau	0-0	1-1	0-1	1-1	1-0	_	2-3
Rautzhan	1-1	_	-		-	_	1-1
Reuschel, P. Reuschel, R.	0-1	3-1	1-0	1-0	1-1	3-0	9-3
Reuss	1-2	0-0	1-1	3-1	1-3	2-1	11-10
Rhoden	2-0	-		_	-	-	2-0
Richard Rogers	0-1 0-3	1-1	1-2	0-1 3-1	0-0 2-0		2-5 6-10
Rooker	1-0	2-0	1-1	1-0	0-2	-	5-3
Ruthven Seaver	1-0	0-2 1-2	3-0	2-2	3-0	3-1	0-2 23-9
Shirley	0-2	-	_	-	_	3-1	0-2
Sosa, E	0-0	0-1	0-0	1-1	0-0	-	1-2
Spillner Strom	0-2	0-2	1-2	_	_	_	1-6
Sutter	0-0	3-0	_	-	-	-	3-0
Sutton, D.	2-1	1-0	0-1	1-2	2-0	2-1	16-8 1-2
Swan Tekulve	1-1	0-1	0-0	_		=	1-1
Tomlin	0-1	0-0		-	-	-	0-1
Twitchell	0-1	=	_			_	0-1
Williams, C.	0-1	0-0	0-0	1-0	2-0	-	3-1
Zachry	0-2	0-0	-	_	-	-	0-2

NOTES

SPRING TRAINING

HOTEL HEADQUARTERS: Sandcastle Inn, 200 Osceola, Clearwater, Fla. 33517

Telephones: (813) 442-2161 Hotel (813) 447-0696 PR Office

(813) 447-0549 Ferenz

REPORTING DATES: All players Monday, Feb. 27.

TRAINING SITE: Carpenter Field, Drew St. & Coachman Rd. (Feb. 28-Mar. 9) Telephones: (813) 443-0602; 443-0603; 443-0604

EXHIBITION GAMES: Jack Russell Stadium, Seminole & Greenwood Sts. Telephones: (813) 446-3331 (Ferenz); 441-8630 (PR & Press Box) Capacity: 4,808

SPRING HOTEL ON ROAD: Loew's Dominicana Hotel (809) 532-2531

EXHIBITION SCHEDULE:

DATE		DAY	TEAM	SITE	TIME	PHIL	OPP.
March	10	Fri.	Toronto	Dunedin	1:30 p.m.		
March	11	Sat.	Toronto	CLEARWATER	1:30 p.m.	_	
March	12	Sun.	Kansas City	CLEARWATER	1:30 p.m.		-
March	13	Mon.	St. Louis	St. Petersburg	1:30 p.m.		_
March	14	Tue.	Detroit	Lakeland	1:30 p.m.		_
March	15	Wed.	Chicago W. Sox.	CLEARWATER	1:30 p.m.	_	_
March	16	Thur.	Cincinnati	CLEARWATER	1:30 p.m.		_
March	17	Fri.	St. Louis	Santiago, DR	7:00 p.m.	_	
March	18	Sat.	St. Louis	S.F. de Macoris, DR			_
March	19	Sun.	St. Louis	Santo Domingo, DR	3:00_p.m.	_	_
March	20	Mon.	OFF.				
March	21	Tue.	Detroit	CLEARWATER	1:30 p.m.		
March	22	Wed.	Chicago W. Sox	Sarasota	1:30 p.m.		
March	23	Thur.	Cincinnati	Tampa	1:30 p.m.		
March	24	Fri.	OFF				
March	25	Sat.	Detroit	CLEARWATER	1:30 p.m.	_	_
March	26	Sun.	Pittsburgh	Bradenton			
March	27	Mon.	Los Angeles	Vero Beach	1:30 p.m.		
March	28	Tue.	Baltimore	CLEARWATER	1:30 p.m.		
March	29	Wed.	New York Mets	CLEARWATER	1:30 p.m.		
March	30	Thur.	Toronto	CLEARWATER	1:30 p.m.		
March	31	Fri.	New York Mets	St. Petersburg	7:30 p.m.		
April	1	Sat.	St. Louis	CLEARWATER	1:30 p.m.		
April	2	Sun.	Pittsburgh	CLEARWATER	1:30 p.m.		
April	3	Mon.	Montreal	Daytona Beach	1:30 p.m.		
April	4	Tue.	Toronto	Dunedin	1:30 p.m.		
April	5	Wed.	St. Louis	CLEARWATER	12:00 p.m.	-	_

HISTORY

1901 Philadelphia, Pa.	1902 Washington, N.C.
1903 Richmond, Va.	1904 Savannah, Ga.
1905 Augusta, Ga.	1906-8 Savannah, Ga.
1909-10 Southern Pines, N.C.	1911 Birmingham, Ala.
1912 Hot Springs, Ark.	1913 Southern Pines, N.C.
1914 Wilmington, N.C.	1915-18 St. Petersburg, Fla.
1919 Charlotte, N.C.	1920 Birmingham, Ala.
1921 Gainesville, Fla.	1922-24 Leesburg, Fla.
1925-27 Bradenton, Fla.	1928-1937 Winter Haven, Fla.
1938 Biloxi, Miss.	1939 New Braunfels, Tex.
1940-42 Miami Beach, Fla.	1943 Hershey, Pa.
1944-45 Wilmington, Del.	1946 Miami Beach, Fla.
1947 Clearwater, Fla., with 1978 bein	g the 32nd consecutive year.

	Record	Home Attendance		Record	Home Attendance
1948	12-20	-	1949	12-11	_
1950	12-11	-	1951	16-15	-
1952	17-15	-	1953	15-15	5-0
1954	12-20		1955	14-11	16,732
1956	14-18	22,823	1957	18-14	25,304
1958	14-16	16,423	1959	11-14	11.568
1960	7-13	10,269	1961	14-11	17,576
1962	7-14	13,761	1963	11-15	17,791
1964	12-14	17,418	1965	13-13	23,659
1966	10-16	25,101	1967	9-20	30,451
1968	14-14	28,776	1969	14-11	23.147
1970	14-10	25,376	1971	11-14	22,880
1972	9-10	23.703	1973	11-13	32,784
1974	12-10	30.604	1975	17-10	43,757
1976	8-7	19.971	1977	16-9	35,436

HOME GAMES

MON 10 10 10 10 10 10 10 10 10 10 10 10 10	APRIL	MON. TUES. WED. THURS		5 6	MICH MON 13	7 18 19 20 T. PITT. 5 7:36	1 CH CH CH 27	MAY	MON. TUES. WED. THURS	V. 2 3 • 4	HOLL HOU CIN	16 ° 17 HOU. HOU. 8:35 8:3	23 24 CHI. CHI. 2:30 2:30
--	-------	-----------------------	--	-----	-------------	----------------------------------	---------------	-----	-----------------------------	------------	--------------	----------------------------------	---------------------------------

G) GROUP NIGHT-A \$1.00 reduction on box and reserved seats for groups of 25 or more on April 30. May 10, June 5, July 24, August 22, and September 15.

JBF GAME April 8. Proceeds go to Junior Baseball

Federation.

All games on KYW Radio and 27 Network Stations. · These games will be televised on Channel 17, WPHL-TV.

(8) MEMORIAL DAY-May 29 (Special With Fireworks) (From Tastykake)

1978 Phillies Schedule

AWAY GAMES

SAT

FRI

WED. THURS.

TUES

MON

SUN

AUGUST

	SAT.	m « M	e E X	S.D. 10:00	表王紹			SAT.	CHI.	MON 36 TN)	15 • .TL.	8 S 8	CIN.
		10	01		7	.0		-	70	28	. A	- D 6	
	FRI.	8.0	ATI 8.05	16 S.D. 10:00	E SE	38 CHI. 2:30		FRI.		MO 8:8	14 ATL. 7:35	E P	CIN.
	THURS.	1	80	15 • S.F. 4:05	27 L 7.35	28 CHI. 2:30		THURS.		8 MON 7.35.13	13	SEN 1 Miles	Œ
JUNE	WED.		1 S F	14 S.F. 4:05	21 ST	28 • MON. 7:35	JULY	WED.		cs.	O 12 AME	19 CIN 7.35	ATI.
	TUES.		8 F	13 L.A. 10:30	ST.L.	27 • MON. 7:35		TUES.		N.Y. 5:35(TN)	SAN DIEGO	18 • HOU. 8:35	ATA
	MON.		5 F.	L.A. 8:40	61	MON.		MON.		8.0°.×	10 S/ALL	17 HOU. 8:35	/
	SUN.		* 4 %	ATL MTL	S.D. 4:00	(A) (A) (B) 12		SUN.		2.15	MON.	16 ° ATL. 2:15	SR NO

18

4 K

9

91 00

80.8

ST. L.

ST. L. 6:35(TN)

PITT.

12 35 16

7.35

SAT

FRI

TUES. | WED. THURS.

MON.

SUN.

SEPTEMBER

10:35

CHI.

CHI.

ST. L. :05(DH)2:15(DH)

S

(12) TUBE SOCKS DAY June 25 (13) FIREWORKS-July 6 (9) WRISTBAND DAY-June 4 (From "English Leather") (11) JACKET DAY-June 11 (10) TEEN NIGHT June 9 (4) BATTING GLOVE WEEKEND Apr. 28-29-30 (6) GYM SHORTS DAY: May 7
(7) LADIES TOTE BAG DAY: May 14

(3) SWEATSHIRT DAY. Apr. 9 (5) COLLEGE NIGHT-May 5

(1) OPENER-Apr. 7

115) PONCHO DAY July 23 (14) CAP DAY July 9

16) BUSINESSPERSON'S SPECIAL Aug. 2 (21) NOTE BOOK DAY Sept. 10 (23) SKI CAP DAY-Sept. 17 (From Tastvkake) (20) BUSINESSPERSON'S SPECIAL-Aug. 1181 CELEBRITY GAME-Aug. 19 117) PENNANT DAY-AUG. 13 (19) SHIRT NIGHT-Aug. 20

(22) FAN APPRECIATION-Sept. 16

8 E E

MON.

38 21

33

OCT FITTING.